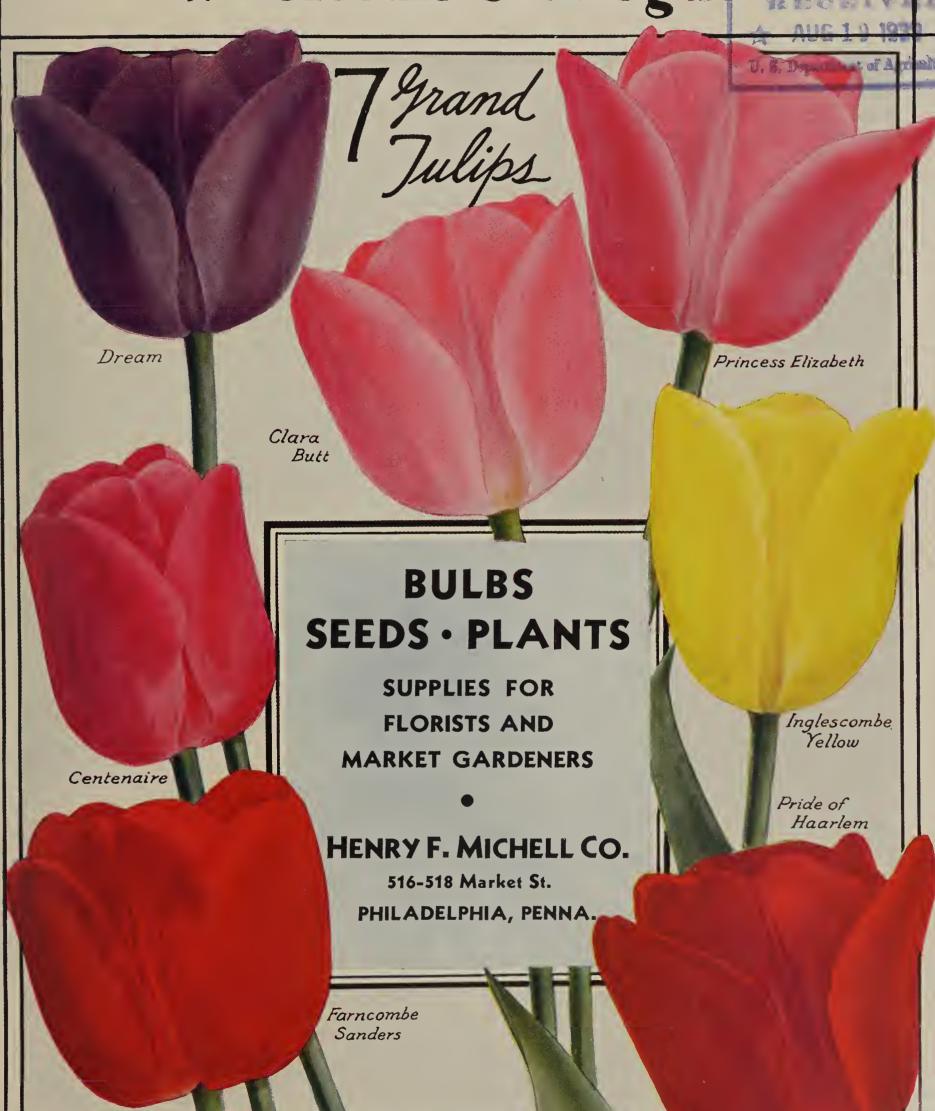
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Do not assume content reflects current scientific knowledge, policies, or practices.



MICHELL'S BULBS

Wholesale Catalogue



FALL 1939

IMPORTANT TO CUSTOMERS



Please Notice

Orders at prices in this Catalog will be filled only for those engaged in the florist, landscape gardening, and market gardening business, or others entitled to such prices. We reserve the right to refuse to fill orders for others not entitled to these prices.

As a protection to our customers who are entitled to wholesale or florists' prices, we ask that they do not lend this Catalog to persons not entitled thereto. It will save us considerable embarrassment. Tell them to send for our "Seed Book"—free upon request.

We Welcome Charge Accounts

We invite you to take advantage of a charge account with us. So that no time will be lost in executing your first order, please refer, preferably, to someone in either your own or our line of business with whom you have a charge account. This frequently saves delay.

Discounts

On bills for Flower Seeds, Vegetable Seeds, and Bulbs, a discount of 2 per cent for payment 10 days from date of bill may be deducted; 5 per cent cash discount is allowed on all orders of Flower Seeds and 3 per cent cash discount on all orders of Vegetable Seeds and Bulbs when remittance accompanies the order, unless on items specially quoted or priced. Cash discount above does not apply to dealers' orders, unless so stated in quotations or otherwise. All other goods are strictly net, as are also bills for goods supplied under special quotations unless otherwise agreed upon.

Conditions of Sales

All contracts, sales, and acknowledgments of orders are contingent upon crop failure, our ability to import and make deliveries in conformity with the "Plant Quarantine Act," partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control, clerical errors included; also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order.

Forwarding Service

We pay postage on all orders for Vegetable and Flower Seeds provided the order ealls for packets, ounces, quarter pounds, or pounds (beans, eorn, peas and grass seeds, bulbs, plants and sundries are not included). If these are wanted by mail, remit for postage the amount named in connection with the item to the first and second zones; for other zones add additional postage. All postage is charged on dealers' orders regardless of items ordered.

Parcel Post Rates

On Seeds, Bulbs, Plants or Roots not exceeding eight (8) ounces in weight, the postage charge is 1e. for each two (2) ounces or fraction thereof; on sundries or other merehandise not exceeding eight (8) ounces in weight, the postage charge is $1\frac{1}{2}$ e. for each two (2) ounces or fraction thereof. Seeds, Bulbs, Plants, Roots, Sundries, etc., weighing over eight (8) ounces, are sent at zone rates.

If Special Delivery is wanted, an additional 15e. is required on

packages weighing up to two (2) pounds—25c. on packages weighing more than two (2) pounds and up to ten (10) pounds—35e. on packages weighing more than ten (10) pounds, which also includes special handling and transportation as first-elass mail.

If remittance accompanies order, a sufficient amount should be included to cover the extra charges—if ordered to be sent by either of the methods as stated above.

We do not make shipments of Plants or Cold-Storage Bulbs C. O. D., and shipments of goods C. O. D. outside of our automobile delivery limits ean only be made that way provided a partial remittance is sent with the order to guarantee that the goods will be accepted on arrival.

Important Notice

All shipments of plants, perishable stock, and cold-storage bulbs

are made at buyer's risk only.

If such shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for your loss on the transportation company. We, of course, will hold ourselves ready to assist you in any possible way. It has been found that claims can be eollected more readily by the person receiving the goods than by the shipper.

Our eustom to guarantee the actual arrival of goods (except at points where there is no Freight or Express agent) will still be continued, and elaims for loss or non-arrival of merchandise not perishable will, as in the past, be eared for by us, so you run no risk of having to make elaims for lost goods.

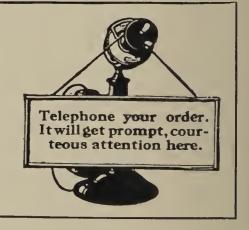
Henry F. Michell Co. give no warranty, expressed or implied, as to the description, purity or productiveness of any seeds, plants or bulbs they send out, and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, he must notify us at once, and we will give instructions for disposition of goods.

SPECIAL TELEPHONE SERVICE

Lombard 5620 to 5627

KEYSTONE:

Main 1631-1632



PARCEL POST CHARGES QUOTED BY US ARE FOR DELIVERY IN THE UNITED STATES ONLY

Notice to Customers in Canada and other Countries outside of the United States

In remitting for purchases at the time of ordering, or when paying accounts, by reason of the Exchange we ask that you please send Post Office Money Order in United States funds or a check or draft on a New York or Philadelphia Bank in par United States funds.

HENRY F. MICHELL CO., 516 and 518 Market St., PHILA

Warehouses: 509-11-13 Ludlow St. and American and Dauphin Sts.

SEEDS BULBS, PLANTS, GARDEN SUPPLIES, FERTILIZERS INSECT DESTROYERS, POULTRY SUPPLIES, ETC.

Michell's Reliable Bulbs for Fall Planting

IMPORTANT NOTICE. We call attention to the fact that Easter in 1940 comes on March 24, and it is important that florists keep

this in mind, particularly when planting and handling their bulbous stock.

Our Tulip bulbs are grown in the best districts of Holland, to insure perfect development and full-sized stock. Those who place their orders with us may be sure of getting bulbs that will not only bloom but also prove true to name.

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters E, F, and G following the variety indicate their relative time of blooming, the E's being the earliest to bloom. The figures indicate the normal height in inches. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

Due to the uncertainty of prices on Tulips and Hyacinths at the time this Catalog goes to press, fixed prices cannot be made. We assure you, however, that when costs will be established, we shall be in line with all large and reputable houses. Our quality will be of the best, and all Tulips we furnish this season will be top-size bulbs only. Our Hyacinths are strictly up to sizes as specified.

Why not place your order on open account as so many of our customers are now doing? You are assured of QUALITY, SIZE, RELIABILITY, and PRICE.

Michell's Superb Darwin Tulips



Tulip, City of Haarlem

Darwins are the most profitable Tulips for the florist to grow. The long stems on which the flowers are borne make them valuable for cutting.

Afterglow (Katherine Havemeyer). F26. Rosy orange, tinted salmon

*Allard Pierson. E26. Dark crimson-maroon. An early forcing variety. *Baronne de la Tonnaye. F26. Rose-pink, shading paler toward

edges of petals.

*Bartigon. F24. Fiery red; white base. Extra fine for pans.

*Bleu Aimable. F25. Lavender, with white base, starred blue. A good forcer.

*Centenaire. E30. Enormous, rich violet-rose flowers with large blue centers. Excellent for border or for early forcing.

*City of Haarlem. F27. One of the best scarlet varieties. Steel-blue base with white outline.

*Clara Butt. G21. Delicate salmon-pink. Extra-fine forcer; good

*Dream. G24. Rosy lilac and mauve; blue base.

*Farncombe Sanders. F25. Large, brilliant scarlet flowers.

Faust. F30. Dark purple-maroon with blue base.

Golden Fleece. F22. Bright yellow petals, slightly tipped brown; black anthers. Medium-sized flowers.

King George V. F25. Salmon-scarlet, shaded rose; blue base. Excellent for forcing.

*La Fiancee. G30. Deep rose, shading to old-rose, and finally to delicate pink at edges. Extra large, and a fine forcer.

La Tulipe Noire (The Black Tulip). G25. Deep maroon-black with a velvety sheen.

*Le Notre. E24. Rose-pink. Very early and a fine forcer.

*Lilac Wonder. F28. A new shade which has not been seen in any Tulip. The flower is clear porcelain-lilac, with a white center, and is borne on a stiff stem.

*Matchless (Roi d'Islande) F27. A rare shade of old-rose. One of the finest for commercial forcing.

*Mme. Krelage. F26. Rosy lilac, with pale silvery margin. Fine forcer. *Pride of Haarlem. F26. Rosy carmine.

*Princess Elizabeth. F23. Clear pink, changing with age to a deeper shade.

*Professor Rauwenhof. F26. Large, cherry-red with blue star at base.

*Rev. H. Ewbank. F20. Light heliotrope, edged lavender. Very fine.

*Rose Copeland. E27. A sport from William Copeland, with the same forcing qualities. Color, pinkish lavender.

*The Bishop. F30. Large, deep violet, with white center edged blue. Venus. F30. Silvery rose; white base with pale blue ring.

White Queen. F24. Pale rose when opening, turning to pure white.

*William Copeland. E24. Delicate lavender.

*William Pitt. E24. Deep crimson, shaded purple on outer petals. Splendid for early forcing.

*Yellow Giant. E28. Large, globular, deep golden yellow flowers on tall, stiff stems.

*Zwanenburg. F28. Large, fragrant, pure sparkling white flowers.

Darwin, Mixed. All colors.

May-Flowering or Cottage Tulips

Desirable for outdoor planting for a supply of brilliant cut blooms in May. Some varieties are also valuable for forcing.

*Albino. F25. Pure white, graceful flowers. Highly recommended for

Ambrosia. F25. Bright orange, changing to tan; reverse lilac-rose, edged apricot

Argo. F22. Golden yellow, mottled red, passing to reddish brown.

Avis Kennicott. G24. A rich, deep shade of yellow, with black base and anthers.

Pure white flowers. Excellent for forcing in pans for *Carrara. F26. mid-March blooms.

Dido. G30. Large, deep rich pink flowers, shaded salmon-yellow, with soft orange suffusion at edges of petals; fragrant.

*Gesneriana Lutea. H24. Golden yellow.

Gesneriana Spathulata. G24. Rich scarlet; blue-black center.

Grenadier. F24. Brilliant orange-red.

*Inglescombe Pink. F24. Salmon-pink.

*Inglescombe Yellow. F20. Bright yellow. Often called "Yellow Darwin.

John Ruskin. G18. Apricot-rose, edged pale yellow. *Moonlight. H24. Canary-yellow.

*Mrs. Moon. H24. Large; golden yellow.

Orange King. G24. Glistening deep orange, shaded rose.

Picotee (Maiden's Blush). G20. White, with distinct pink-edged border, which suffuses the flower as it ages.

Rosabella. G26. Bright rose, shading to lighter at edges, inside petals shell-pink with ivory base.

May-flowering Tulips, Single, Mixed.

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters A, B, and C following the variety indicate their relative time of blooming, the F's being the earliest to bloom. The figures indicate the normal height in inches. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

See page 1 for reference to prices on Tulip bulbs



Prince of Orange

Dutch Breeder Tulips

A May-flowering type similar to the Darwins in their tall, strong growth, but an entirely different range of colors, running mostly in shades of bronze, terra-cotta, and buff.

Apricot (Perfection). B28. Dull bronzy buff, shaded ruddy apricot; olive base.

Bacchus. A28. Dark violet-blue, base starred white.

*Bronze Queen. B28. Soft buff, inside tinged golden bronze.

Cardinal Manning (Goliath). B28. Wine-red, flushed rosy brown.

*Dom Pedro. B24. Coffee-brown, shaded maroon; inside mahogany.

Indian Chief. B34. Deep Indian red, flushed purple, edged brown with age. A fine exhibition variety

Louis XIV. B28. Dark purple with broad, golden bronze margin.

Lucifer. B24. Large; reddish orange.

*Panorama (Fairy). A24. Reddish mahogany with bronze shading.

*Pink Pearl. A28. Lilac-pink; inside rose.

*Prince of Orange. B24. Terra-cotta-brown, shaded yellow.

*Yellow Perfection (Old Gold). A24. Light bronze-yellow, edged and shaded golden yellow.

Breeder Tulips, Mixed.

A Few Don'ts

Don't leave bulbs in paper bags or cases when they are damp.

Don't plant bulbs in soil in which bulbs have been grown before.

Don't put flats or pans on top of the ground after planting.

Don't bury the flats or pans in a warm, sunny, too wet or too dry place; choose a cool sunny corner where the soil is sufficiently moist at all times.

Don't take the bulbs into the greenhouse unless well rooted and the buds far enough advanced.

Early Single Tulips

*Belle Alliance. B8. Rich scarlet. One of the finest forcing and bedding varieties.

*Brilliant Star. A12. Very large vermilion-scarlet flower.
*Chrysolora. B10. The finest golden yellow for bedding; also fine for forcing

*Couleur Cardinal. C10. Bright scarlet. Fine for forcing or bedding.
*Cramoisi Brillant. C10. Glowing scarlet, with yellow base.
*De Wet (Fireglow). B16. Beautiful golden yellow, flushed and stippled fiery orange-scarlet; sweet-scented.
*Flamingo. B12. Carmine-rose, shaded lighter, with white stripe in center of petals.
*Fortuna. A12. Large, pale satiny lilac-rose flowers on medium tall stems. Excellent forcer.
*Fred Moore. B12. Bright orange; sweet-scented Fine for forcing.
*Iris. B12. Very large, bright carmine-pink flowers. Popular for cutting and pans.

ting and pans. *Keizerkroon (Grand Duc). B15. Brilliant red, with gold border.

Fine for forcing or bedding.

*Lady Boreel (Joost van Vondel White). B12. Pure white blooms of *Pink Beauty. B12. Bright cherry-rose, with center of petals striped

*Prince of Austria. B12. Orange-scarlet, shading to brick-red.
*Rising Sun. B15. Rich golden yellow. One of the largest Tulips in

*Rose Luisante. C10. Large, deep rose-pink flowers.

*Thomas Edison. B12. Orange-yellow. A sport of Rose Grisdelin.

*Van der Neer. A12. Soft violet-purple. Large, beautifully formed flower. Excellent for forcing or bedding.

*Vermillon Brillant. B10. Brilliant vermilion-scarlet. Early forcer

and good bedder.

*White Hawk. A12. Pure white. Excellent forcer and bedder.

*Yellow Prince. B10. Golden yellow. Fine for early forcing or bedding.

Early Single Mixed Tulips

Superfine Quality. Our mixtures are made up from large-flowering varieties in a wide range of bright colors and will give excellent satisfaction.



Cottage Tulip, Albino

The figures following the variety indicate the normal height in inches.

Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

See page 1 for reference to prices on Tulip bulbs

Early Double Tulips

The Double Tulips usually flower a few days later than the Early Single varieties. They are very popular for both bedding and forcing.

*Azalea. B12. Beautiful deep rose, flushed salmon. Excellent for forcing

*Boule de Neige (Purity). B10. Pure white.

Couronne d'Or (Crown of Gold). B12. Rich golden yellow.

*Electra. B12. Large, rosy violet-red flower. Fine forcer.

Imperator Rubrorum. B10. Brilliant scarlet. Extra fine.

*Mr. van der Hoef (Yellow Murillo). A10. Rich golden yellow.
*Murillo. B10. Rose-pink, flushed white.

Mystery of India. B12. Terra-cotta and orange, slightly shaded oldrose; large, well-formed flower on strong stem.

Orange Nassau. B12. Bright orange-scarlet, with margin of orange;

outer petals shaded cherry-red.

*Peach Blossom. B12. A sport of Murillo. Rosy pink, flushed white.

*Tea Rose. B12. Sulphur-yellow, shading to orange. Extensively used

for pots and pans.

Toreador. A10. Reddish orange, with yellow border.

*Triumphator. B10. A sport from Murillo. Bright, delicate pink. Fine for forcing. ***Vuurbaak.** B12. Brilliant orange-scarlet.

Early Double Mixed Tulips

Superfine Quality. A choice mixture of many colors and shades, made up from named sorts, including the more expensive varieties

Botanical or Species Tulips

Botanical or Species Tulips are much in demand for rock-gardens, and florists and landscape gardeners catering to such recommend them at every opportunity. They make excellent combinations when grown with perennials or in front of shrubs or in the border.

*Clusiana. Lady or Candystick Tulip. 8. Outer petals cherry-red; inner petals creamy white, with violet base.

Eichleri. 11. Immense crimson-scarlet bloom, shaded orange; black





Early Double Tulips

Bunch-flowered Tulips

Monsieur Mottet. Ivory-white. Produces 4 to 6 blooms on a stem. An excellent cut-flower variety. Height, 24 in.

Lily-flowering Tulips

A type now very popular. The varieties, some of which were previously listed among the Cottage Tulips, were obtained by crossing Darwins with Retroflexa Tulips. They bloom at the same time as the Breeders, Cottage, and Darwins. Their long, recurved petals give them a lily-like appearance.

Alaska. 28. A beautiful, new, pure golden yellow hybrid with long flowers whose outer petals reflex slightly.

Artemis. 30. Carmine-rose, with pure white base; reflexed petals;

long stems.

Sirene. 20. Beautiful cerise-pink, margined pale pink with white base. A fine forcer.

Hole-in-One Plant Setter and Bulb Planter

An excellent tool for planting bulbs or transplanting various plants, as it makes the proper size hole with ease. Price, 45c.

Parrot or Dragon Tulips (Late)

These belong to the late-flowering class, and on account of their peculiar markings and shadings are much in demand. The petals have feathered edges, and, in addition to other colors, combine shades of green.

Fantasy. 21. Beautiful, true salmon-rose, with ragged edges and fantastically shaped petals, with the outside marked apple-green; erect,

long stems.

Sundew (Crispa). 25. A beautiful cardinal-red variety, with crystal-like fringe. Strong stem.

Parrot Tulips, Mixed. All colors.

Fantasy

Tulip

Michell's Hyacinths

SPECIAL NOTICE. We have exercised unusual precaution to see that our growers send us full-size bulbs as listed in centimeters; some offerings are being made at low prices under the headings of First, Second and Third Size, without reference to

PLEASE NOTE. Original packages of Hyacinth bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and miniature, 100 bulbs. If possible, please order in these unit quantities.

As there is a slight variation as to the time of blooming of the various sorts, we have indicated their relative time of flowering

by letters following the variety, the A's being the earliest, the D's the latest.

Due to the uncertainty of prices on Hyacinths and Tulips at the time this Catalog goes to press, fixed prices cannot be made. We assure you, however, that when costs will be established, we shall be in line with all large and reputable houses. Our quality will be of the best, and all

Tulips we furnish this season will be top-size bulbs only. Our Hyacinths strictly up to sizes as specified in our list.

Why not place your order on open account as so many of our customers are now doing? You are assured of QUALITY, SIZE, RELIABILITY, and PRICE.

Single Blue Shades

Bismarck. A. Flowers large, lighter in color than Grand Maitre. Fine early forcer.

Grand Maitre. B. Deep porcelain-blue; large bells and long truss.

King of the Blues. D. Deep dark blue. A fine, compact truss. Excellent variety for

late forcing.

Queen of the Blues. D. Clear silvery or light porcelain-blue bells of medium size, thickly set on a strong stem.

Single Pink and Rose Shades

Gertrude. A. Deep rose-pink. Large, well-filled truss. Excellent for forcing.

Lady Derby. A. Clear rose-pink. An excellent forcer.

Marconi. B. Rich rose-pink, center flushed white; spike compact and of fine form. Excellent for forcing.

Queen of the Pinks. C. Good-sized, bright rose-pink bells; large spike on a sturdy stem. The ideal variety for late forcing.

Single Scarlet Shades

La Victoire. A. Brilliant scarlet. One of the finest red varieties, maintaining its color and excellent for forcing.

Roi des Belges. A. Deep scarlet. Sturdy spike and large bells.

Single White Shades

L'Innocence. A. Pure white. Extra-fine truss. Excellent forcer.

La Grandesse. C. Pure waxy white bells. The perfect spike is full and long. Excellent for late forcing.

Single Yellow and Orange Shades

City of Haarlem. C. Well-formed, pure golden yellow bells on good spike.

King of Yellows. C. A fine spike of perfect form. Orange-yellow bells, heavily set on

Yellow Hammer. A. An excellent variety for pot-culture. Compact spike well set with creamy yellow bells.

Sizes We Offer in the Above

Monster Size (19 cm. up). We offer the largest or top-root bulbs that will produce extra-large, well-filled spikes.

First Size (18-19 cm.). Especially desirable for growing in pots or glasses, or for high-

grade bedding.

Second Size (17-18 cm.). These are ideal for bedding; also well adapted for forcing in

pots or pans.

Third Size (16-17 cm.). Extra-large, just the grade for the florist whose trade demands moderately priced bulbs. Excellent for either forcing or bedding.

Hyacinth Glasses

A few Hyacinths started in these Glasses will increase your sales wonderfully. We offer

New Style. In the following colors Amber, Blue, Green, Rose, and Each

Hyacinth Stakes, Wood, Dyed Green

Used for staking tulips, hyacinths, etc.	100		5000	
12-in	.\$0 25	\$1 00	\$4 75	\$9 00
15-in	. 30	1 15	5 50	10 50
18-in.	. 35	1 40	6 50	12 50

Lightning Wire Plant Tie

Takes the place of twine; can be used more quickly and many times. \$2.00 per 1000; per 5000, \$9.50; \$18.00 per 10,000.



Hyacinth, Gertrude

In order to obtain best results, all bulbs should be unpacked immediately upon arrival and either planted at once or stored in a cool, dry place.

PLEASE NOTE. Original packages of Hyacinth bulbs contain the following quantities: First size, 50 bulbs; second size, third size and miniature, 100 bulbs. If possible, please order in these unit quantities.

If Roman Hyacinth bulbs are wanted by Parcel Post, add 10c. per doz., 40c. per 100 for postage, to the First and Second Zones; for other Zones, please add additional postage

See page 5 for reference to prices on Hyacinth bulbs

Dutch Miniature Hyacinths

(14-15 cm.)

Excellent for growing in pots, pans, or boxes. Valuable for designs and centerpieces.

City of Haarlem. Pure golden yellow. Gertrude. Deep pink.
Grande Maitre. Deep porcelain-blue.
King of the Blues. Deep blue.
King of Yellows. Orange-yellow.
Lady Derby. Clear rose-pink.
L'Innocence. Pure white.
La Grandesse. Pure white.
La Victoire. Beautiful bright scarlet.
Marconi. Rich rose-pink.
Queen of the Blues. Silvery blue.
Queen of the Pinks. Rose-pink.
Roi des Belges. Deep scarlet.
Yellow Hammer. Pure yellow.

Special Note

We call the attention of our customers to the fact that bulbs of the Dutch Miniature Hyacinths we offer are 14 to 15 cm. Therefore, please do not compare our prices with those that may be offered in smaller sizes and at lower prices.

French Roman Hyacinths

These are very useful for those who grow for their own cut-flower

work and are executent for design work.	Doz.	100	1000
White. 11 to 12 cm	.\$0 70	\$4 75	\$41 00
White. 12 to 15 cm	. 80	5 75	51 00
White. 13 to 15 cm	. 1 00	7 00	65 00
White. 14 to 15 cm	. 1 25	8 50	77 50
Light Blue	. 70	4 75	42 00
Light Pink	. 75	5 00	45 00

How to Prevent Hyacinth Flowers from Splitting or Popping

When removing Hyacinths from outside pits into the green-house, be sure that they are moved quickly and pots covered at all times, to prevent exposure to low temperatures. If this is not done during this period, the flower-spikes will either appear split or will blast, ruining your crop. Be sure that any change in temperature that you make is gradual; otherwise you will encounter the above conditions.

Michell's Reliable Narcissus Bulbs

AMERICAN-GROWN

We offer the best bulbs grown, all produced by the largest and most reliable growers in this country. The quality and size we furnish at reasonable prices should not be compared with cheap and inferior grades often offered, results of which are always questionable. You cannot afford to speculate with your crops. Procure your bulbs from us and be safe.

The letters following the varieties indicate their relative time of flowering, the A's being the earliest to bloom, the C's the latest.

If Narcissus bulbs are wanted by Parcel Post, add 10c. per doz., 30c. per 100 for postage, to the First and Second Zones; for other Zones, please add additional postage

Single Narcissus

Giant Trumpet Varieties

Emperor. C. Pure yellow trumpet; primrose D	oz.	10	00	1000
perianth. First-size bulbs\$0 Monster bulbs	65 80		50 75	\$40 00 52 50
Empress. C. White perianth; yellow trumpet. First-size bulbs	65 75		50 50	40 00 50 00
Glory of Sassenheim. B. White and yellow	80	5	75	52 50
Golden Spur. B. Yellow. Extra fine for early				
forcing. First-size bulbs	65 75		50 50	40 00 50 00
King Alfred. B. Golden yellow. Excellent for				
cut-flower purposes. First-size bulbs	75 10		50 25	50 00 65 00
Minister Talma. A. Large; bright yellow.	80	6	00	55 00
Early forcer	80	0	00	55 00
creamy white trumpet	50		00	90 00
Olympia. B. Large yellow	10	7	50	68 00
Spring Glory. B. Perianth white; trumpet yellow	75	5	50	50 00
Tresserve. B. Very large; light yellow	90	6	00	55 00
Van Waveren's Giant. B. Primrose perianth;				
bright yellow trumpet. Monster bulbs	50	10	00	90 00
Victoria. C. Perianth creamy white; trumpet				
yellow.			=-	40.00
First-size bulbs	65 75	_	50 50	40 00 50 00
W. P. Milner. C. Sulphur trumpet		10	00	90 00



Giant Trumpet Narcissus

Medium Trumpet Narcissus

Conspicuus. Barri. C. Perianth yellow; dark Do yellow cup, edged scarlet		100 \$4 50	1000 \$40 00
Cræsus. Incomparabilis. Perianth primrose-			
yellow, with thick overlapping petals; an un-			
usually large crown of deep orange-red com-			
pletes this picture	00	7 00	65 00
Diana Kasner. Barri, B. Pure white perianth;			
large, fluted yellow cup, with blood-red frill.			67 00
Very free flowering. Excellent forcer 1	00	7 00	65 00
Lucifer. Incomparabilis. C. Perianth white;		- 0-	46.00
tramper of the general contract of the contrac	75	5 25	46 00
Sir Watkin. Incomparabilis. C. Sulphur-yel-	65	4 55	42 50
ion, cup tinged with ottanger	65	4 75	42 50
White Lady. Leedsi. C. White perianth;	65	4 50	40 00
canary-yellow cup	05	4 50	40 00

Narcissus Triandrus

These are the Cyclamen-flowered Daffodils, with reflexing perianth and the flowers more or less drooping and of elegant form.

and the nowers more of less drooping and of elegant for	134.	
Angels Tears (N. triandrus albus). C. Creamy Doz.	100	1000
white trumpet which points down, while the		
sharply recurved petals point upward. Flowers		
are very dainty. Prefers a gritty soil between		
rocks\$0 85	\$6 00	\$55 00
Thalia. Orchid-flowered Narcissus. C. The sen-		
sation of recent flower shows, 3 to 4 blooms		
being produced on a sturdy stem. They are a		
gorgeous white and their arrangement reminds		



Poet's and Poetaz Narcissus

Poetaz, Cheerfulness. C. Excellent double-Doz.	100	1000
flowering type. A real double white with a faint suggestion of pale yellow at base\$1 00	\$7 00	\$65 00
Poetaz, Elvira. B. Pure white; delicate yellow cup	5 00	45 00
Poetaz, Helios. C. Creamy yellow; pure yellow cup 75	5 50	50 00
Poetaz, Laurens Koster. B. Pure white; orange-yellow cup	5 00	45 00
Poetaz, Orange Cup. C. Creamy white; cup orange	7 00	65 00
Poeticus, Horace. Perianth pure white; conspicuous red eye. Free flowering. Strong stem. An excellent cut-flower	4 50	40 00
Poeticus ornatus. C. White and scarlet. Mammoth blooms	4 50	40 00
overlapping petals, recurving from typical Pheasant's-Eye cup. Unsurpassed for naturalizing	5 50	50 00

Narcissus, Double Varieties

	Doz.	10	00	1000
Alba Plena Odorata. A. Double; white	\$0 65	\$4	50	\$40 00
Orange Phoenix. C. White, orange center	75	5	50	50 00
Primrose Phoenix. C. Primrose-yellow	90	6	50	60 00
Twink. A. One of the most promising varieties. A double of the semi-full type, the petals alternating a soft primrose and clear orange. Very				•
attractive and an easy forcer	1 75	12	00	
Von Sion. C. Golden yellow.				
First-size bulbs	60 75		00 25	36 00 48 00

Narcissus in Mixture

We offer an excellent mixture which can be depended on for best results. Extra-large bulbs, 60c. per doz.; per 100, \$4.25; \$37.50 per 1000.

Jonquils

These are perfectly hardy and are suitable for either outdoor planting or forcing. They are delightfully fragrant and are worthy of extensive cultivation

Campernelle rugulosus. 18. Single; yellow; larger than the plain Campernelle	Doz. \$60	100 \$ 4 00	1000 \$35 00
Golden Sceptre. 20. Elegant flowers on long stems; rich golden yellow; sweet-scentedDouble (N. odorus plenus). 12. Flowers very	75	5 50	50 00
double, deep golden yellow	70	5 00	45 00
Single. 12. Rich yellow; very fragrant	60	4 00	37 50

If Narcissus bulbs are wanted by Parcel Post, add 10c. per doz., 30c. per 100 for postage, to the First and Second Zones; for other Zones, please add additional postage.

In order to obtain best results, all bulbs should be unpacked immediately upon arrival and either planted at once or stored in a cool, dry place.

Narcissus, Polyanthus Varieties

MICHELL'S BIG BLOOM PAPER-WHITE. Do	z.	100	1000
First size, 13 cm. up	30 \$2	2 00	\$15 00
Mammoth, 14 cm. up			
Monster, 15 cm. up	50 3	00	24 00
	_		

Write for prices on larger quantities of Big Bloom Paper-White Narcissus

ı		
\$65	\$4 50	\$40 00
	5 50	50 00
	\$65	Doz. 100 \$65 \$4 50

Note. If Polyanthus Narcissus are to be grown in water, they will flower more satisfactorily if not started until late, thus giving the bulbs time to become thoroughly ripened and cured.

Pebbles for Polyanthus Narcissus

8c. per qt.; per doz. qt. pkgs., 85c.; \$6.50 per 100; 50 at 100 rate. In bulk, 55c. per pk.; bus., \$2.00; \$4.00 per bbl. sack.

Pearl Chips for Bulb Bowls, Etc.

White or Assorted Colors. 8c. per pkg.; 6 pkgs., 45c.; 85c. for 12 pkgs.; 25 pkgs., \$1.50; \$5.50 per 100 pkgs.

White. In bulk. 10 lbs., 70c.; \$1.25 for 25 lbs.; 100 lbs., \$4.50.

Assorted Colors. In bulk. 10 lbs., 85c.; \$1.75 for 25 lbs.; 100 lbs., \$6.00.

Monster Narcissus bulbs will be supplied in all varieties except where specified. Bear in mind that the sizes vary according to the characteristics of the variety.

Michell's Superb Easter Lily Bulbs

Our house is among the largest direct importers of Easter Lily bulbs, and we are particular as to quality and grading. All are of standard packing and scleeted from best cultures.

EASTER IN 1940 comes on March 24

Lilium Harrisi, Michell's "Special Brand"

These are the cream of the Bermuda Lily crop, being a selection of bulbs from the most uniform plants. Our Harrisi last season gave the best of results, and our growers assure us the same quality for this season. We recommend this Lily for early spring flowering.

Size	Bulbs per case	Do	z.	10	00	Ca	se
6 to 7 in.		\$1	25	\$8	00	\$20	00
7 to 9 in		1	75	12	00	20	00
8 to 10 in		2	25	15	00	20	00
9 to 11 in		3	00	20	00	20	00

Lilium Giganteum (Ready in October)

Michell's special forcing brand. True Northern mountain grown.
Grown for us by the most reliable Lily-growers.

Southern-grown. This type is taller growing than our regular brand of Giganteum and produces larger blooms. It is recommended for early flowering, and should be followed by our regular brand for

Lilium Erabu (Ready in October)

Lilium Formosum (Dark-Stem Type)

ERABU ISLE-GROWN. Ready in October

Sizes and bulbs per case on the above four varieties.

6 to 8 in	9 to 10 in
7 to 9 in	10 to 12 in
8 to 10 in225	

Prices on all the above will be established later

Hardy Lilies

Special Notice Regarding Delivery

Most of the varieties listed below will arrive in time for fall planting, but it often happens that some of the varieties reach us too late. These orders will be held for early spring delivery. When ordering please specify if you desire fall or spring delivery.

It is advisable to prepare your Lily-bed in the early autumn and cover with 3 to 4 inches of litter, which will prevent freezing and will permit safe planting of the late arrivals.

Auratum. Golden-banded Lily	
Speciosum album (praecox). Pure white	Prices will be
Speciosum magnificum. Rich crimson	
Speciosum Melpomene. Pink spotted red	later
Speciosum rubrum or roseum. Pink)	

We can supply the above in 8 to 9-in., 9 to 11-in., and 11 to 13-in.

	Doz.	100
Tigrinum flore-pleno. Double		
Tigrinum splendens. Single	. 1 75	12 00

Miscellaneous Hardy Lilies

I he hardy native Lilies are always an attraction and	can	at	times be
utilized in various ways, by reason of their oddity.	Do	z.	100
Batemanniæ. Orange-red	. \$2	00	\$13 00
Canadense. Bright yellow	. 1	75	12 00
Canadense rubrum. Red	. 2	00	14 00
Davuricum. Upright scarlet flowers	. 2	25	15 00
*Elegans, Mixed. Shades of orange	. 1	75	12 00
Hansoni. Reddish orange	. 3	50	25 00
Henryi. Orange-yellow	. 2	00	14 00
Krameri. Blush-pink	. 2	25	15 00
Macranthum (L. auratum platypbyllum). Giant Golder			
banded Lily	. 2	00	14 00
Martagon. Light purple flowers with dark spots		50	18 00
Superbum. Orange-red	. 2	25	15 00
*Umbellatum. Orange-scarlet			15 00

Please note that above Lily bulbs are shipped upon arrival. We shall be glad, however, to retain them in cold storage for your account for shipment as you desire, at a cost of 20c. per case, per month, commencing January 1.



Lilium giganteum

Regale Lily · Lilium Myriophyllum

				100	
6 to	7 in	 	\$1 00	\$6 00	\$52 50
7 to	8 in	 	1 25	7 00	65 00
8 to	9 in	 · · · · · · · · · · · · · · · · · · ·	1 50	9 00	80 00
9 to	10 in	 	2 0 0	12 50	115 00
10 to	11 in	 	3 00	17 50	165 00

*Tenuifolium. Coral Lily. Plants reach a height of 1½ feet, with clusters of brilliant scarlet, star-like flowers on wiry stems. Grows very easily in a well-drained pocket in the rock-garden. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.

Lilium Philippinense Formosanum

AUTUMN-FLOWERING TYPE

This is an ideal Lily for growing under glass or in the garden or nursery. It blooms profusely and its very fragrant, pure white flowers resemble an Easter Lily. The outside of the bloom, when first opening, is slightly colored with reddish brown; this coloration fades as the flower matures. Large bulbs, 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.

Lilium Candidum

Madonna, Annunciation, or St. Joseph's Lily

We wish to lay particular stress on the quality of our *Lilium candidum*, ich are larger and better than usually sold. They produce plants of which are larger and better than usually sold. They produce plants of strong, healthy growth, free from disease, and bearing an abundance of thick-petaled flowers.

Doz. 100 1000

Selected Bulbs, 20 to 22 cm\$1	25	\$8	00	\$70	00
Mammoth Bulbs, 22 to 24 cm					
Monster Bulbs, 24 to 26 cm					
Jumbo Bulbs, 26 to 28 cm	50	16	00	150	00

Cold-Storage Lilies

We carry a complete line of all Lilies in cold storage. Let us quote you on your requirements.

Michell's High-Grade Bulbs for Florists

Amaryllis

Ready in November or December

If wanted by Parcel Post, add 20c. per doz. for postage

Giant American Hybrids. We believe this is the finest race of Amaryllis in cultivation. Flowers are of enormous size, fine form, and of a great diversity of colors. They make splendid pot-plants for store sales, and when in bloom sell on sight at a good price. We offer mixed colors only. \$4.00 per doz.; per 100, \$30.00.

Anemone (Ready in October)

Excellent for cut-flowers and sells readily with any florist who has a store trade. On arrival of bulbs, soak them in lukewarm water for from 12 to 18 hours before planting. Use virgin soil that is not heavy and which has been lightly mulched with peat moss. Plant in deep bulbpans or flats, allowing about 2 inches each way; water sparingly until well established and carry over in a deep coldframe; bring into a 45° greenhouse about the middle of January and let them develop slowly.

Do not attempt to force or over-water. Grown in this way they should flower the latter part of March or early in April.

Blue Poppy. A choice selection of blue	oz.	100	By P.P.	1000
shades. Large, thick-petaled, poppy-shaped blooms on long stems appear				
at a time when this color is scarce\$0 DeCaen. Single French. Mixed colors	40 35	\$3 00 2 50	\$3 15 2 65	\$25 00 18 00
His Excellency. Large-flowering Poppy Anemonc. Deep scarlet; thick petals;	33	2 30	2 03	18 00
long stems	40	3 00	3 15	25 00
St. Brigid. Semi-double; various colors.	40	3 00	3 15	25 00
The Bride. (New.) Large, pure white flowers with white centers	50	3 50	3 65	30 00

Aconite

					By P.P.	
Winter	(Eranthis	nivalis)	 \$0 30	\$1 75	\$1 90	\$14 00

Calochortus · Mariposa Tulip, Butterfly Tulip

Our mixture comprises all the pleasing shades: pink, rose, white, lavender, and primrose.

Doz. 100 By P.P. 1000

Mixed Colors\$0 50 \$3 50 \$3 65 \$32 50

Chionodoxa · Glory-of-the-Snow

	Doz.	100	By P.P.	1000
Luciliæ. Porcelain-blue	\$0 25	\$1 50	\$1 60	\$12 00
Sardensis. Deep blue	30	1 75	1 85	14 00



Baby Calla

Begonias, Tuberous-rooted

Ready in January

Very choicest giant-flowering type.

If wanted by Parcel Post, add 10c. per doz.; 20c. per 100 for postage

Single Frilled Begonias (Large Bulbs)

Crimson Scarlet Orange White

Pink and Rose Yellow Salmon Mixed

Double Camellia-flowered Begonias (Large Bulbs)

Crimson Scarlet Orange White Pink and Rose Yellow Salmon Mixed

Double Carnation-flowered Begonias (Large Bulbs)

A beautiful frilled type with serrated edges.

Orange White

Pink and Rose

Salmon Yellow Scarlet Mixed

Begonia, Hanging-Basket Type

Unsurpassed for vases, hanging-baskets, porch- and window-boxes.

Mixed Colors

At the time this catalogue goes to press definite prices on Begonia bulbs have not been established. Prices will be quoted on application

Brodiaeas

A small bulb producing grassy leaves near the ground and small, waxy flowers in shades of blue and purple, on slender, stiff stems.

Fancy-Leaved Caladiums

Ready in January

We list only the best named standard and newer sorts, including the choicest of the Brazilian types, and cover a wide range of the brightest colorings and markings which are difficult to describe accurately. The bulbs should be started in damp moss with plenty of bottom heat and an occasional dampening.

Do not allow them to get chilled, and at all times grow them in a

warm, shaded place.

NOTE. It often happens that the finest-colored varieties do not produce the largest bulbs. You can depend on our bulbs for best results.

If wanted by Parcel Post, add 10c. per doz., 25c. per 100 for postage

Calla Lilies

If Callas are wanted by Parcel Post, add 20c. per doz. for postage, to the First and Second Zones; for other Zones, please add additional postage.

White Baby Calla

A pure white midget variety, a miniature of the Godfrey. Stems 10 to 15 inches tall. A prolific bloomer throughout the winter. \$1.75 per doz.; per 100, \$13.00.

White Calla (Aethiopica) (Ready now)

Clean, nearthy builds.	Doz.	100	1000
1½ to 1½ in. diam	\$0 75	\$4 50	\$40 00
$1\frac{1}{2}$ to $1\frac{3}{4}$ in. diam	1 50	9 00	85 00
$1\frac{3}{4}$ to 2 in. diam	2 00	13 00	120 00
2 to 2½ in. diam	2 50	18 50	175 00

Yellow Calla (Elliottiana) (TRUE)

Ready in October			
ready in october	Doz.	100	1000
Tammoth bulbs, 2 to 2½ in. diam	.\$1 50	\$10 00	\$90 00
Tonster bulbs, $2\frac{1}{2}$ to 3 in. diam.	. 2 00	14 50	135 00
umbo bulbs, 3 to 3½ in. diam	. 3 25	24 00	225 00

Spotted Calla (Ready in October)

Flowers white.	Foliage green, spotted white.	Doz.	100	1000
Large Bulbs		.\$1 50	\$10 00	\$95 00

MICHELL'S MISCELLANEOUS BULBS AND ROOTS

Canada					
Crocus					
If wanted by Parcel Post, add 15c. per 100	for	bost	nne		
	-				
Agnes. Large, pale china-blue flowers with white De			00	100	
eyes\$0	25	\$1	65	\$13	00
Baron von Brunow. Blue	25	1	65	13	00
Cloth of Gold. Yellow	25	1	65	13	00
King of the Blues. Purple	25	1	65	13	00
L'Innocence. Stem and giant blooms pure white.	25	ī		13	00
Purpurea Grandiflora. Rich purple	25	ī	65	13	
Remembrance. Dark lavender-blue	25		65	13	
Striped Beauty. Extra large, white flower,	23		05	13	00
Striped beauty. Extra large, writte nower,	25	1	65	12	00
evenly striped dark mauve	25	_	65		00
Yellow. Monster bulbs. Extra-large	30		00		00
Mammoth bulbs	25	-	65		00
First-size bulbs	20	1	25	10	00
Mixed. All colors	20	1	25	9	00
Giant Named, Mixed	30	1	75	15	00
· · · · ·					
Autumn-Flowering Crocus					
Colchicum autumnale. This variety will bloom De		D 1	ם ח	10	0
	oz.	Бу	P.P.	10	U
without soil or water by placing it in the sun					
in a dish or saucer. Lavender-colored flowers.					
An excellent novelty for counter trade.			_		
Extra-large bulbs\$3	00	\$3	15	\$22	50
Sativus. Purple-lilac flowers feathered violet;					
orange anthers	40		50	3	00
Zonatus. Rose-lilac, yellow center	40		50	3	00

A rare bulbous plant that is very hardy. The tall flower-stalks, rising from a tuft of long, narrow leaves, are crowned by a flower-spike 2 to 3 feet long, closely set with star-like, bell-shaped flowers. On account of their height, we recommend these for the rear of the hardy border. Delivery September and October.

Bungei. Citron-yellow flowers on spikes 5 to 6 feet high. Each July	Doz. \$10 00
Elwesianus. Soft pink flowers on spikes 10 to 12 feet	
high. June	20 00
Himalaicus. Waxy white flowers with golden anthers. Height, 6 to 8 ft. June	14 00
Him-Rob. Pale silvery pink flowers. Height, 8 to 10 ft.	
June	14 00
Robustus. Rosy pink. Height, 10 ft. June 1 75	20 00
Shelford. Coppery yellow or orange. Height, 7 to 8 ft. June	10 00

Erythronium · Dog's-Tooth Violet

Tuolumense. Charming woodland plants with lily-like, golden yellow flowers; green leaves. 50c. per doz.; per 100, \$3.50 (by Parcel Post, \$3.75); \$32.50 per 1000.

Freesias

Marie Louise Violet, Recent Introduction

A robust grower with heavy stem and large truss. Color dark violet-blue with slight shading of red, almost a counterpart of the violet this variety is named for.

Doz. 100 1000

First-size bulbs, ½ to 5% in. \$0 40 \$2 25 \$17 00

Mammoth bulbs, 5% to 3¼ in. \$50 20 00

Monster bulbs, 3¼ to 7% in. \$50 3 00 25 00

Judy (Elder's), New Introduction

A wonderful golden yellow, suggestive of the well-known Sulphur Phœnix narcissus. Large-flowering type and excellent for forcing. Should be grown by every florist. 65c. per doz.; per 100, \$4.25; \$36.00

per 1000.					
Elder's Double White, Recent Int	rodu	tio	n		
This splendid novelty is a glistening white with	verv	tall	stei	ns. 7	The
This splendid novelty is a glistening white with flowers are quite large and very similar to a gain	rdenia	. F	xce	llent	for
	oz.		00	100	
First-size bulbs, ½ to ½ in\$	0 50	\$2	75	\$21	00
Mammoth bulbs, 5% to 34 in	60		00		
Monster bulbs, $\frac{3}{4}$ to $\frac{7}{8}$ in	85	5	50	47	00
Michell's Purity (Super-Flora)					
First-size bulbs, ½ to 5% in	20		75	6	00
Mammoth bulbs, 5/8 to 3/4 in	25	1	50	9	00
Monster bulbs, 3/4 to 7/8 in	30	1	85	14	00
Elder's Giant White (Plant Paten Giant pure white blooms, with long stems. First-size bulbs, ½ to 5% in	25 40	1 2	50 25	18	00 50
Monster bulbs, ¾ to ½ in	60	4	00	30	00



Golden Daffodil

Colored Francis

Colored Freesias			
Apotheose. Pink flowers tinted lavender. D	07.	100	1000
First-size bulbs, ½ to 5/8 in\$0	20	\$1 (
Mammoth bulbs, 5/8 to 3/4 in	25	1	
Monster bulbs, 3/4 to 7/8 in	40	2	
Golden Daffodil. Golden yellow with orange			
blotch on lower lip.			
First-size bulbs, ½ to 5% in	20	1 (00 7 00
Mammoth bulbs, $\frac{5}{8}$ to $\frac{3}{4}$ in	25	1 5	
Monster bulbs, $\frac{3}{4}$ to $\frac{7}{8}$ in	35	2 (
	33	2 (,0 13 00
Marie Louise Fischer. An excellent variety			
with rich lavender-blue flowers.	05		70 10 00
First-size bulbs, ½ to 5/8 in	25	1 5	
Mammoth bulbs, 5/8 to 3/4 in	30	1 7	75 12 00
Miss Blanche Blue. Plant Patent No. 98.			
Introduced by the originator of Elder's Giant			
White. Deep bluish lavender. No variety			
compares with it in size of flower, length of			
stem, earliness, or freedom of growth.			
First-size bulbs, ½ to 5% in	30	1 7	
Mammoth bulbs, $\frac{5}{8}$ to $\frac{3}{4}$ in	40	2 2	25 18 50
Mrs. Marc Peters. Deep rosy salmon, blotched			
golden yellow. Very early.	2.0		
First-size bulbs, ½ to 5% in	30	1 7	
Mammoth bulbs, 5/8 to 3/4 in	40	2 2	25 16 00
Pinkie. Large clear pink; broad-petaled open			
flower. Best pink.	25	1 .	10.00
First-size bulbs, ½ to ½ in	25 30	1 5	
Mammoth bulbs, 5% to 3/4 in	30	1 4	5 12 00
Splendens. Lavender.	25	1.5	50 10 00
First-size bulbs, ½ to ½ in	30		75 12 00
Mammoth bulbs, 5/8 to 3/4 in	30	1 /	3 12 00
First-size bulbs, ½ to $\frac{5}{8}$ in	30	1 7	75 14 00
Mammoth bulbs, $\frac{5}{8}$ to $\frac{3}{4}$ in	40	2 2	
White Chief. A large, strong-growing pure white	10	2 2	.5 17 00
variety.			
First-size bulbs, ½ to 5% in	20		75 6 00
Mammath bulbs 5% to 3% in	25	1 5	
Mammoth bulbs, $\frac{5}{8}$ to $\frac{3}{4}$ in	30	î	
Rainbow Mixture.	-00		11 00
First-size bulbs, ½ to 5% in	20	1 2	25 10 00
Mammoth bulbs, $\frac{5}{8}$ to $\frac{3}{4}$ in	25	î	
7,4			



Dutch Irises

Fritillaria Imperialis · Crown Imperial

Fritillaria Meleagris Guinea-Hen Flower; Checkered Lily

Baby Gladiolus (For Forcing)

Ready in October

An extremely popular flower of marvelous grace and beauty. Wonderful for forcing.

If wanted by Parcel Post, add 25c. per 100 for postage

Nymph. Sprays of large, wide-open white flowers Doz.	10	00	1000
with erimson markings\$0 50			\$30 00
Peach Blossom. Soft pink	3	50	30 00
Spitfire. Deep reddish salmon 50	3	50	30 00
The Bride. Pure white 50	3	50	30 00
Also the Primulinus and regular type of Gladiolus in	sp	ecial	forcing
varieties. List and prices upon application.			

Gloxinias (Ready in January)

If wanted by Parcel Post, add 25c. per 100 for postage

Emperor Frederick. Monster red flowers,
striped white
Emperor William. Purple, striped white
Purple
Rose
Tigered and Spotted
White
Choice Mixed Colors

At the time this catalogue goes to press definite prices on Gloxinia bulbs have not been established. Prices will be quoted on application

Grape Hyacinths · Muscari

	Doz.	10	0	1000
Botryoides album. White	\$0 30	\$2	00	\$15 00
Botryoides, Heavenly Blue	. 30) 2	00	15 00
Dark Blue				18 00

Dutch Iris · Iris Xiphium Hybridum

Blooms fully two weeks in advance of the Spanish Iris. Flowers are of enormous size.

If Iris is wanted by Parcel Post, add 15c. per 100 for postage

A. Bloemard. Purplish blue. Very early.	Doz.	100	1000
7 to 8 cm.	\$0 50	\$3 00	\$25 00
8 cm. and up	60	4 00	33 00
Adrian Backer. Purplish lilac.			
7 to 8 cm	55	3 25	28 00
8 cm. and up	70	4 25	36 00
D. Haring. White tinted lilac. Early.			
7 to 8 cm	50	3 00	25 00
8 cm. and up	60	4 00	33 00
Leonardo da Vinci. White and yellow.			
7 to 8 cm	50	2 75	23 00
8 cm. and up	60	4 00	33 00
Poggenbeeck. Brilliant blue. Early.			
7 to 8 cm	40	2 65	21 00
8 cm. and up	60	3 50	31 00
Theresa Schwartze. Standard lilac; falls white.			
7 to 8 cm	40	2 65	21 00
8 cm. and up		3 50	31 00
White Excelsior. Immense flowers of purest white			
7 to 8 cm	55	3 25	27 00
8 cm. and up	70	4 25	37 00
Yellow Queen. Extra fine.			
6 to 7 cm	40	2 25	18 00
7 to 8 cm	60	3 50	30 00

Spanish Iris · Iris Hispanica

Extremely early. Graceful, slender stems, with fragrant orchid-like flowers. Hardy outdoors, requiring only a slight mulch; also excellent for forcing in boxes or pans.

Cajanus. Canary-yellow, with orange blotch on Do	z.	100	1000
falls\$0	55	\$3 25	\$27 00
	50	3 00	25 00
King of the Whites. Pure white	50	3 00	25 00

Iris Filifolia, Imperator

A popular	greenhouse foreing variety,	producing e	elegant la	rge, deep
blue flowers.	Very much in demand.	Doz	. 100	1000
Large bulbs	(8 cm. and up)	\$0 5	0 \$3 00	\$25 00

Iris Tingitana, Wedgwood

Monster, deep blue flowers on long stems. Free bloomer. Very early, in fact, one of the first Irises to bloom when forced under glass.

	Doz.	100	1000
9 to 10 cm. bulbs	. \$0 60	\$3 50	\$30 00
10 to 12 cm. bulbs			

Ixias

	Doz.	100	1000
Scarlet	.\$0 30	\$1 50	\$12 00
Extra-Fine Mixture	. 20	1 25	10 00

Leucocoryne Ixioides Odorata

Glory-of-the-Sun

A new introduction from Chile. Requires the same culture as freesias and blooms during February and March. Lavender, phlox-like flowers on long wiry stems. \$1.50 per doz.; per 100, \$10.00.

Leucojum Vernum · Spring Snowflake

A fine, hardy spring-flowering bulb with flowers like a snowdrop, but larger. 60c. per doz.; per 100, \$3.50; \$32.50 per 1000.

Lily-of-the-Valley

Ready in December

Fancy Giant-flowering. New Crop. Large pips, often producing 15 or more bells to the spike. Prices on application.

Cold-Storage Lily-of-the-Valley

Giant-flowering

For a number of years we have made a specialty of these and our strains are reputed to be among the finest. Prices on application.

Ornithogalum

Arabicum. Star of Bethlehem. An attractive flowering bulb for either indoor or outdoor culture. Petals pure white, streaked light green, with black flower center. For indoor culture, treat like hyacinths. 65c. per doz. (by Parcel Post, 75c.); per 100, \$4.50 (by Parcel Post, \$4.80); \$40.00 per 1000.

Aureum Hybrids. Beautiful orange-red to bright yellow blooms, with marvelous keeping qualities. The finest of all Ornithogalums. An excellent pot-plant. \$1.25 per doz. (by Parcel Post, \$1.35); per 100, \$8.00 (by Parcel Post, \$8.30); \$75.00 per 1000.

Thrysoides fiore-pleno. The only double Ornithogalum. The flowers have the keeping qualities of the single varieties, and the appearance of a Double Pearl tuberose. This is a new variety and very popular. Stems about 30 inches tall. 65c. per doz.; per 100, \$4.50; \$40.00 per 1000.

Oxalis

If wanted by Parcel Post, add 10c. per 100 for postage

		100	
Grand Duchess, White	\$0 30	\$2 00	\$18 00
Pink			
Lavender	. 30	2 00	18 00
Buttercup. Yellow	. 30	2 00	18 00
Hirta. Pink	. 35	2 50	20 00

Ranunculus · Buttercup

Dwarf flowering bulbs, easily grown in pots for winter blooming or in coldframes for spring. Cultural directions are the same as for anemones.

If wanted by Parcel Post, add 15c. per 100 for postage

Michell's New Giant Strain. This is the last word in Ranunculus, developed by careful selection of the finest flowers from all the latest improved strains and is a balanced blend of all colors. The huge flowers run mostly to the full double form. 50c. per doz.; per 100, \$3.25; \$27.50 per 1000.

Palaflor Strain, Choice Mixed. A new strain that produces flowers twice as large and about four times as full as other types. They come in a beautiful range of colors, such as subtle shades and pastel colorings of pinks and yellows and other shades heretofore never produced. 40c. per doz.; per 100, \$3.00; \$25.00 per 1000.

Giant Yellow. 40c. per doz.; per 100, \$3.00; \$25.00 per 1000.

Giant Fringed Mixed. 30c. per doz.; per 100, \$2.00; \$17.00 per 1000.



Spiræa (Astilbe)



Ranunculus

Scillas · Squills

Excellent for planting around beds of tulips, hyacinths or daffodils. Also do well if planted indoors in pots or pans.

If wanted by Parcel Post, add 10c. per 100 for postage

	Doz.	100	1000
Campanulata alba. Pure white	\$0 30	\$2 00	\$16 00
Campanulata rosea. Delicate pink	30	2 00	16 00
Sibirica. Blue.			
First-size bulbs	30	1 75	15 00
Mammoth bulbs	40	2 50	17 00
Sibirica, Spring Beauty. A new variety that blooms earlier than the ordinary <i>S. sibirica</i> and			
grows twice as high. Color intense blue		5 00	45 00

Snowdrops . Galanthus

Spiraea (Astilbe)

Ready in December

Large clumps with plenty of flowering eyes.	D	oz.	100
America. Lilac-rose.	. \$3	50	\$25 00
Deutschland. Pure white	. 3	75	28 00
Gladstone. Snow-white			28 00
Gloria Superba. Rose. Excellent for forcing	. 3	50	25 00
Peach Blossom. Pale rose. Fine for forcing	. 3	50	25 00
Queen Alexandra. Pink Easter variety			25 00
Rhineland. Crimson, shading to salmon. Excellen-	t		
forcer	. 3	50	25 00

Tritonia Crocata

Prince of Orange. A splendid pot-plant, treated like the freesia. Large orange-red flowers excellent for cutting. 40c. per doz.; per 100, \$2.50 (by Parcel Post, \$2.65); \$20.00 per 1000.

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage

Aichell's Choice Plants for Florists

Important.—The stock offered by us is the best obtainable and will satisfy the most critical buyer. However, we cannot guarantee the success of the grower who purchases the stock, but if it proves untrue to name our liability is limited to the invoice value at the time of

We recommend all shipments to go by Express, except small ones, which can readily go by mail.

If shipments arrive in bad condition, accept them and receipt for them accordingly, then enter claim to the transportation company.

We, of course, will assist you live every possible way.

Any complaints as to quality cannot be entertained, unless made

Stulb's Winter-flowering. Ageratum		100
Stulb's Winter-flowering.	25	100
***************************************	\$1 50	\$4 00 7 00
2½-in. pots	2 00	7 00
A 1		
Azaleas, Kurume. For Easter Forci	ng	
This race of Azaleas is especially recommended for		forcing.
Coral Bells. A pleasing coral-pink, shading deeper in		100
the center. 6-in. spread		\$50 00
8-in. spread		75 00
10-in. spread		100 00
12-in. spread		125 00
15-in. spread		150 00
Flame. Brilliant red with coppery suffusion.	. 20 00	
8-in. spread	. 6 00	50 00
10-in. spread		65 00
12-in. spread		75 00
Hampton Rose. A beautiful rose-colored variety.		
6-in. spread	. 6 00	50 00
8-in. spread		75 00
10-in. spread		100 00
Hinodegiri. Dense clusters of bright fiery red flowers.		
6-in. spread	. 4 00	35 00
8-in. spread		50 00
10-in. spread		65 00
Lavender Queen. Lavender.		
6-in. spread	. 6 00	50 00
8-in. spread		75 00
10-in. spread	.12 50	100 00
Pink Pearl. Salmon-rose, shading lighter in the center.		
8-in. spread	. 9 00	75 00
10-in. spread		100 00
12-in. spread	.17 50	125 00
15-in. spread	.20 00	150 00
Salmon Beauty. Bright salmon. 6-in, spread	. 6 00	50 00
8-in. spread	. 9 00	75 00
10-in. spread	. 12 50	100 00
12-in. spread	. 17 50	125 00
15-in. spread	.20 00	150 00
Snow. Large; pure white. 6-in. spread		50 00
8-in. spread		75 00
10-in. spread		100 00
12-in. spread	. 17 50	125 00

Azalea Indica Grafted Varieties for flowering from January until Easter



Calceolaria

τ	nem accordingly, then enter claim to the transportation company	7.
: 1	to us within 2 days after receipt of goods.	
1	Antirrhinum · Snapdragon	
	Afterglow. Beautiful bronze	00 00 00 00 00 00 00 00
	. Asparagus 25 100 1000)
	Plumosus nanus. 2¼-in. pots. \$1 50 \$5 00 \$45 0 3-in. pots, extra strong. 4 00 14 00 130 0 Sprengeri. 2½-in. pots. 1 50 5 00 45 0 3-in. pots. 4 00 14 00 130 0	00
	Begonias	
	MISCELLANEOUS VARIETIES	
	Darling. Pink. 2½-in. pots	00
	$2\frac{1}{4}$ -in. pots	0
	CHRISTMAS VARIETIES 25 100	
	Lady Mac. 2¼-in. pots. \$5 50 \$20 0 Marjorie Gibbs. 2¼-in. pots. 5 50 20 0 Melior. 2¼-in. pots. 5 50 20 0	0
	3-in. pots of any of the above Christmas varieties, 25 for \$7.50; \$27.50 per 100	
	Browallia	
	Speciosa (major). Rich blue. Fine for pots or 25 100 1000 baskets. 2½-in. pots\$1 75 \$6 00 \$50 0	
1	Calceolaria	
	Greater New York. In all the finer shades and 25 50 100 colors, including fine shades of Red, Yellow, Bronze, Honeydew, etc. (Awarded Silver Medal at New York World's Fair, May 2,	
	1939). 2½-in. pots	0
	2½-in. pots	0
	2½-in. pots	0
	Goliath. Flowers large, of many shades. 21/4-in. pots	0
	many shades. 2½-in. pots	0
54	Valentine Greeting. Early; orange, yellow, and red. 2¼-in. pots	0
,	MOTHER'S DAY VARIETIES	
	Barml Hybrids. 2¼-in. pots	0
	Golden Bronze Group. Fine assortment of colors. 2½-in. pots	0
	flowers. 2¼-in. pots	
	*Perfection. All colors. 2¼-in. pots 5 00 9 00 18 0 Pink Beauty. Strawberry color. 2¼-in. pots. 5 00 9 00 18 0	0
	*Pure Flame. Brilliant red. 2¼-in. pots 5 50 10 00 20 0 Rosacker's Improved. Light red. 2¼-in. pots 5 00 9 00 18 0	0
	Royal Reds. Glowing red colors. 2¼-in. pots. 5 50 10 00 20 0 *Sensation. All colors. 2¼-in. pots 4 25 7 50 15 0	0
	Stewarti. Canary-yellow. 2¼-in. pots	
	Varieties marked * we especially recommend	

Varieties marked * we especially recommend

Cineraria

Ready	from S	eptember	to Nove	emb	er.
**************************************	Duine	Chunin	Casaa	2.0	M. T. : (I

Selected strain.

Cremer's Prize Strain. Cross of Multiflora 25	100	1000
compacta, Grandiflora hybrida and Stellata.		
Won first prize at all flower shows. 21/4-in. pots.\$2 00	\$7 0 0	\$65 00
Grandiflora. Semi-dwarf prize mixed. 21/4-in.		
pots 2 00	7 00	65 00
Multiflora Nana. Potsdam Strain. 21/4-in. pots. 2 00	7 00	65 00

Cleveland Cherries	100	1000
2½-in. pots		

Crassula

Arborescens.	21/4-in.	pots	7	00	60 00
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Cyclamen Plants

In separate colors and Rose-Pink.	Rose of Zehlendorf,	Blood-Red, Bright Red		
and Rose-Pink.		100		
4-in. pots	• • • • • • • • • • • • • • • • • • • •			
9-III. pots		50 00		

25 plants at 100 rate

Daisies (For Cutting)

Unexcelled for cut-flowers, keeping well after being	cut.	We offer
extra-fine stock in 2½-inch pots.	100	1000
Boston Yellow \$1 75	\$6 50	\$60 00
Nicholson's Giant White	6 00	55 00
White Marguerite	6 00	55 00

Epiphyllum Truncatum · Christmas Cactus

Splendid for Japanese gardens or indoor rockeries.	25	
2½-in. pots	.\$3 00	\$11 00

PLEASE NOTE—Shipments of perishable goods can be made only at your risk

If shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for your loss on the transportation company. We, of course, hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.



Cyclamen



Fern, Whitmani

Euphorbia

One of the finest and most useful plants for midwinter flowering.

1000 1000

Ferns (2½-inch Pots)

Extra-fine, clean stock

Boston Dwarf Boston Teddy, Jr. Roosevelt Scotti

Verona Whitmani compacta

All above Ferns, \$2.00 for 25; per 100, \$7.00; \$60.00 per 1000 Not less than 25 of any one variety sold

Ferns (6-inch Pots)

Dwarf Boston

Scotti Prices quoted on request Teddy, Jr.

Table Fern Seedlings

Strong plants, ready for potting	100	1000
Aspidium tsus-simense		
Cyrtomium Rochefordianum	. 2 00	18 00
Pteris adiantoides	. 2 00	18 00
Pteris argyræa	. 2 00	18 00
Pteris cretica albo-lineata	. 2 00	18 00
Pteris Mayi	. 2 00	18 00
Pteris Rivertoniana		18 00
Pteris serrulata cristata variegata	. 2 00	18 00
Pteris serrulata nana compacta	. 2 00	18 00
Pteris tremula	. 2 00	18 00
Pteris Victoriæ	. 2 00	18 00
Pteris Wilsoni		18 00
Pteris Wimsetti		18 00
Selaginella Emmeliana. Moss Fern. 2¼-in. pots	.11 00	100 00

Gardenia		100
Belmont. 2¼-in. pots	.\$12 50 . 12 50	\$50 00 47 50

Gerbera Jamesoni · Transvaal Daisy

We offer these in extra-strong, two-year divisions.	Wond	lerful	assort-
ment of colors.	3	2	100
Single-flowering, Mixed	\$4	00	\$25 00
Double-flowering, Mixed	6	00	45 00

HORMODIN (The Root-Forming Chemical)

A root-forming chemical for stimulating rapid root-growth on A root-forming chemical for stimulating rapid root-growth on cuttings, simply by placing the basal ends in the solution before planting them in the bench. Cuttings so treated root quicker and have more growing roots per cutting. Each package contains a calibrated easy-to-use measure, complete directions, and a treatment chart. Price, 20-unit size, 50c; \$1.00 per 60-unit size; 240-unit size, \$2.50; \$4.50 per 480-unit size; 960-unit size, \$8.00.



Geranium

Geranium

ONE OF OUR SPECIALTIES

Our stock is grown for us by specialists and is personally inspected by us, which insures flowering qualities and trueness.

Prices quoted are for Fall Delivery and will likely be advanced after January

Four New Varieties of Great Merit

Tour flew furieties or Creat	1116116	
HARRIET ANN. A vigorous grower, free from trusses of cerise flowers with yellowish cast, petals carrying a white blotch with a yellow sh	the tw	o upper
flowers very large. 12	25	100
2½-in. pots\$3 00		
ROSETTE. Double maroon flowers 3 00	5 00	18 00
MOREAU RICARD. Very large heads 25	100	1000
of brilliant scarlet. 2½-in. pots\$2 00	\$7 00	\$65 00
PALMIER'S IMPROVED RICARD.		
2½-in. pots	6 50	60 00
50 at 100 rate		

NEWER AND STANDARD VARIETIES

We take the greatest pains to supply only the best quality of this important stock. Our Geraniums will produce flowers. No order will be executed for less than 25 plants of any one variety. Order early.

Helen Michell. Compact; frec flowering. The old 100	1000
reliable searlet. $2\frac{1}{4}$ -in. pots\$6 00	\$55 00
Alphonse Ricard. Bright vermilion. 2½-in. pots 6 00	55 00
Beaute Poitevine. Light salmon. 21/4-in. pots 6 00	55 00
Irvington Beauty. Rose-pink. 21/4-in. pots 6 00	55 00
Mme. Buchner. Double; white. 21/4-in. pots 6 00	55 00
Mme. Landry. Light rose-pink. 2½-in. pots 6 00	55 00
Radio. Intense scarlet. $2\frac{1}{4}$ -in. pots	55 00
S. A. Nutt. Dark red. 2½-in. pots	55 00
Sensation. Rcd. 2½-in. pots	55 00

Michell's Hydrangeas

The stock offered below is produced by the foremost specialists.

Place your order now for Fall Delivery

Ami Pasquaar. Best red.
Chataurd. Pink. Easy foreer.
Deutschland. Salmon-pink.
E. G. Hill. Pink. Early foreer.
E. Mouillere. White.
Gertrude Glahn. Dark rose.
Giselheer. Dark carmine-red.
Goliath. A real giant. Deep rose.
Helge. Soft red.
Hollandia. Beautiful salmon-red.
Lorelei. Carmine-red.
Louis Savage. Excellent dark
• 1

Marechal Foch. Early. Deep earmine.
M. Baardse. Salmon-red.
Mein Liebling. Dark pink.
Niedersachsen. Excellent for bluing.
Otaksa. The old reliable pink.
Parsifal. Red; fringed petals.
Rheingold. Brilliant pink.
Splendens. Glossy clear red.
Trophee. Early. Red.
Willkomen. Brilliant pink.

Azalea Beautiful Earliana Easter Gree Edith North

Prices	of any v	ariety listed per 100
3-in. (1 shoot) 4-in. (2 or more shoots). 5-in. (3 to 5 shoots)	25 00	6-in. (5 to 8 shoots)\$50 00 7-in. (8 or more shoots) 75 00

$\frac{\alpha}{2}$	niums and Hydrangeas at once
	lane.
	English. Broad leaves. 100 1000
	Rooted cuttings
	Pittsburgh Self-branching. Rooted cuttings
	2¼-in. pots
	Rooted cuttings
	Kalanchoe
	Coccinea globulifera. One of the most valuable pot-plants ever introduced 25 100
	introduced. 25 100 2½-in. pots
	Marigold
	Strong transplants 25 100 Lieb's Winter. Deep mahogany-bronzc\$1 75 \$6 00
	Lieb's Winter Sunshine. Orange-yellow 2 25 8 00
	Myosotis, Michell's Giant
	WINTER-FLOWERING FORGET-ME-NOTS
	The finest winter-flowering Myosotis in the market, producing large, deep blue flowers. Plant in September for flowering from November and
	all through the winter. 25 100 1000 Strong, 2¼-in. pots
	Palms
	Kentia Forsteriana. Made-up plants. 4 plants in tub. 7-in. tub, 36 to 38 inches high
1	7-in. tub, 40 to 42 inches high
	8-in. tub, 50 to 54 inches high)
	Phoenix Roebelini. 25 100 1000 2-in. pots \$3 50 \$12 00 \$90 00
	Pandanus Veitchi
	We have an excellent stock of heavy, well-colored plants.
	4-in. pots 5-in. pots 6-in. pots Prices quoted on request
	Pelargoniums
	No orders filled for less than 25 plants of any variety NOVELTY VARIETIES
	Maid Marion. Salmon-pink, carmine blotches; flowers large. Upright
	grower. May Queen. Orchid color, red upper petals. Very large blooms on
	long stems. Ruth Eleanor. Delicate rose-pink ruffled flowers. Early blooming.
	Salmon Springtime. Salmon-rose-pink, darker than Springtime.
	Rooted cuttings
	3-in. pots
	STANDARD VARIETIES
	Beverly Hills Goleta Onkel Richter Chicago Market Grossmama Fischer Pasadena
	Diener's Giant Karminkoenigin Piru Faiss Triumph Marie Vogel San Diego
	Fruehlingszauber Montecito Santa Monica Giant Venus Mrs. F. Bachler Vera
	Glendale Mrs. Mary Bard 25 100 Rooted cuttings \$2 50 \$8 00
	2-in. pots
	4-in. pots

0	THER STANDARD VA	RIETIES
	Gardener's Joy	Pride of Quedlinburg
	German Glory Lavender Queen	Springtime Sue Garrett
eting	Lucy Becker	Swabian Maid
h	Mrs. Layal	Wurtembergia
	Orchid Edith North	25 100

Plants travel best by Express. No Plants sent C. O. D.

 Rooted cuttings
 \$2 00

 2-in. pots
 2 50

\$6 00 8 00

R

Peperomia 25 100	1000
Silver-striped. 2½-in. pots	1000 \$100 00
Obtusifolia. 2¼-in. pots	80 00
2/4 m poterior 2/4 m poterior	00 00
Philodendron	* 0.0
Philodendron 25 Cordatum. 2½-in. pots	100 \$10 00
2/4 m possession	410 00
Poinsettia	
Ready July to September 100	1000
Oak-leaved. The best of all. 21/4-in. pots\$9 00	\$80 00
Mrs. P. Ecke. 2½-in. pots	90 00
Ruth Ecke. 2½-in. pots	90 00
Pink. 2½-in. pots	80 00
White. 21/4-in. pots	80 00
D. I. A.	
Pothos Aureus	
Excellent foliage plants for baskets and boxes. Foliage	is golden
mottled green. 25 2½-in. pots	100
2½-in. pots	\$12 00
Primula	
100	1000
Obconica, Fasbender. Crimson. 2½-in. pots\$6 00 Obconica, Mohnstein. Red. 2½-in. pots 6 00	\$55 00 55 00
Obconica, Mueller Rosea. Bright rose. 2¼-in. pots 6 00	55 00
Obconica, Friesdorfer. Salmon. 2½-in. pots 6 00	55 00
Obconica alba. 2½-in. pots	55 00
Obconica, Apple-Blossom. Pink. 2½-in. pots 6 00	55 00
Obconica cærulea. Blue. 2¼-in. pots 6 00	55 00
Obconica salmonea. 2½-in. pots	55 00
Chinensis, Defiance. Dark pink. 2¼-in. pots	55 00 55 00
Chinensis, Morning Dawn. Apple-blossom-pink.	55 00
2½-in. pots	5 5 0 0
Chinensis, Mme. Henry Blue. Blue. 21/4-in. pots 6 00	55 00
Chinensis, Sedina. Carmine-rose. 21/4-in. pots 6 00	55 00
Malacoides Erikssoni, Baby Rose. Deep pink. 21/4-	FF 00
in. pots	55 00 55 00
Malacoides atrosanguinea. 2½-in. pots	65 00
Malacoides, Salmon Beauty. 2¼-in. pots 6 00	55 00
• /•	



Pelargonium. See page 14



Primula obconica

Saintpaulia · African Violet

we offer extra-fine quanty of	tills desirable pot-plant.	
Ionantha. Blue.	Blue Boy. Violet-blue. 25	100
2-in. pots		0 \$15 00
3-in. pots	6 0	0 22 00
Sansevieria Zey	lanica, Rosette Type	1000

2½-in. pots	\$8	50	\$75 0	00
Smilax				
Extra-strong, 21/4-in. pots	. 4	50	40 0	00

Stevia Double True Half Dwarf. Best for greenhouse forcing.

45 00 Vinca Variegata

We offer an extra-fine quality of these indispensable florists' plants. Extra-heavy stock, well variegated. Clumps, field grown \$8 00 Layer Plants 2 50 Rcoted Cuttings 1 75 \$70 00 20 00 15 00

Vitis · Grape lvy

hombifolia.	Evergreen	vine;	graceful	trifoliate !	leaves.	•	
				2	5	100	1000
2-in. pots				\$3	00 \$	310 00	\$90 00

Seedlings PANSY SEEDLINGS

Produced from Michell's Giant Exhibition strain of seed in choicest mixture of colors. \$1.00 per 100; per 500, \$3.00; \$5.00 per 1000. Transplanted Plants. \$2.00 per 100; per 500, \$5.00; \$9.00 per 1000.

MYOSOTIS SEEDLINGS

Splendid stock of **Alpestris, Victoria.** \$1.00 per 100; per 500, \$4.00; \$7.00 per 1000.

DAISY OR BELLIS PERENNIS SEEDLINGS

In Monstrosa or Giant-flowering type

White, Pink and Red, each separate. \$1.00 per 100; per 500, \$4.00; \$6.50 per 1000.

Not less than 100 Seedlings of a kind sold

These travel best by Parcel Post. Add 20c per 100 for postage.

Michell's Hardy Perennial Plants

FOR ROCK-GARDENS, LANDSCAPING, CUT-FLOWERS, AND HOME-GARDENS

All Perennials Offered on the Following Pages Are Field-Grown Plants, Except Where Noted. Use Perennials for Summer Cutting, for Forcing in the Winter, and for Landscaping and Rockeries.

·	1	2	100
ACHILLEA, Boule de Neige. Double; white			\$10 00
Filipendulina. Bright yellow	. 1	50	10 00
Millefolium, Cerise Queen. Cherry-red	1	50	10 00
Millefolium roseum. Pink	. 1	50	10 00
ALYSSUM rostratum. Pale yellow		50	10 00
Saxatile compactum. Golden yellow	. 1	50	10 00
Serpyllifolium. Pale yellow		00	12 00
ARABIS alpina. Pure white	. 1	50	10 00
Alpina flpl. Double; white	. 2	00	12 00
Alpina rosea. Pale pink	. 2	00	12 00
ARTEMISIA globifolia. Silver foliage	. 2	00	12 00
Lactiflora. Creamy white	. 1	50	10 00
Silver King. Silver stems and foliage	. 1	50	10 00
Silver Queen. Silver foliage	. 1	50	10 00
ASCLEPIAS tuberosa. Orange-scarlet	. 1	50	10 00
ASTILBE, America. Lilac-pink	. 3	50	25 00
Amethyst. Deep violet-purple	. 3	50	25 00
Betsy Cuperus. White	. 3	50	25 00
Newport Pink	. 3	50	25 00
Newport PinkQueen Alexandra. Bright pink	. 3	50	25 00
BOLTONIA asteroides. White		50	10 00
Latisquama. Lavender-pink		50	10 00
CAMPANULA Medium, Blue		50	10 00
Medium, Pink		50	10 00
Medium, White	î	50	10 00
Medium calycanthema, Blue	. 1	50	10 00
Medium calycanthema, Pink	. î	50	10 00
Medium calycanthema, White		50	10 00
CENTAUREA dealbata. Rose-pink		50	10 00
Macrocephala. Golden yellow	. 1	75	12 00
Montana. Violet-blue	. 1	50	10 00
Montana alba. White	. 1	50	10 00
COREOPSIS lanceolata grandiflora. Yellow		50	
Verticillata. Yellow, dark disc		50	10 00 10 00
DELPHINIUM, Belladonna. 1-yr		50	
2-yr		00	10 00 12 00
Bellamosum. 1-yr.		50	10 00
2-yr		00	12 00
Blackmore & Langdon Hybrids. 1-yr	. 2	00	12 00
2-yr	. 2	50	15 00
Iceberg. White	. 2	00	12 00
Summer Cloud. White	. 2	00	12 00



Oriental Poppy (Papaver orientale)

DIFFERENCE DI L'ILI		12	_ 100
DIELYTRA spectabilis. Bleeding-H	eart; Dicentra.) FO	\$20 00
Heart-shaped red flowers. Excellent			
DIGITALIS, Giant Shirley Hybrids			10 00
Purpurea gloxiniæflora. Purple spo	otted		10 00
Purpurea gloxiniæflora alba. Whit Purpurea gloxiniæflora rosea	e 1	1 50 1 50	10 00
DORONICUM excelsum. Yellow			17 50
EUPATORIUM ageratoides. White			10 00
Coelestinum. Lavender-bluc		50	10 00
Purpureum. Reddish purple		50	10 00
GENTIANA Andrewsi. Purple	2	00	12 00
GYPSOPHILA, Bristol Fairy. Double	white 3		22 50
Acutifolia. Lilac-rose			12 00
Paniculata. White			12 00
Repens. White and pink			12 00
HEMEROCALLIS, Apricot. Deep oran	ge l		10 00
Aurantiaca. Orange	I		10 00
Flora. Yellow		50 50	10 00
Dr. Regel. Orange-yellow Kwanso flpl. Double; golden bronz			10 00
Middendorffi. Orange-yellow	.c	50	10 00
			10 00
HOLLYHOCK, Double Maroon Double Newport Pink			10 00
Double Orange Prince		75	11 00
Double Red		50	10 00
Double White			10 00
Double Yellow	1	50	10 00
Double Mixed	1	50	10 00
Allegheny, Mixed	1	50	10 00

Iris Germanica · German Iris

Ambassadeur. Reddish violet standards; falls deep	12	10	0
yellow\$1		\$9	00
Candelabra. Light mauve, blotched with violet 1	. 25	9	00
Caprice. Purple, heavily veined	. 25	9	00
Eldorado. Fiery opalescent	. 25	9	00
Gold Imperial. Yellow, self-colored	25	9	00
Imperator. Clear violet	. 25	9	00
Lent A. Williamson. Violet and royal purple	. 25	9	00
Lohengrin. Rich silvery lilac	25	9	00
	. 25	9	00
	25	9	00
	25	9	00
Quaker Lady. Lavender, shaded yellow	. 25	9	00
The state of the s	25	9	00
Shekinah. Pale yellow, lemon-colored beard 1	25	9	00
	25	9	00

iris Naempreri • Japan iris	12	· 100
Astarte. Double; dark violet	\$2 50	\$16 00
Eumee. Single; dark violet	2 50	16 00
Gekka-no-nami. White. Very early		16 00
Gold Bound. Fine double; pure white		16 00
Hercules. Double; clear lilac	2 50	16 00
Kagaribi. Lavender with yellow spot		16 00
Koko-no-iro. Purple and gold	2 50	16 00
Mahogany. Purplish mahogany-red	2 50	16 00
Patrocle. Single; dark violet	2 50	16 00
Proserpine. Single; rich blue on white	2 50	16 00
Rose Anna. Double; ivory-white; ruby-rcd veins	2 50	16 00

PAPAVER NUDICAULE. Iceland Poppy.		.2	100
Coonara Pink. Rose-pink	.\$1	50	\$11 00
El Monte. Orange color	. 1	25	10 00
Fakenham Hybrids. Good range of colors	. 1	50	11 00
White	. 1	25	10 00
Yellow	. 1	25	10 00
PAPAVER ORIENTALE			
Apricot Queen. True apricot color	. 2	00	12 00
Beauty of Livermere. Dark crimson		00	12 00
Joyce. Cherry-red	. 2	00	12 00
Olympia. Double; flame-scarlet	. 2	00	12 00
Orientale. Large, crimson-scarlet		00	12 00
Mrs. Perry. Salmon-pink	. 2	00	12 00
Wurtembergia. Dark scarlet	. 2	00	12 00

PEONIES. See page 17.

All plants travel at buyer's risk No orders sent C. O. D.



Festiva Maxima Peonies

Michell's Peonies

A Select List of the Best Varieties

The divisions of varieties listed are of 3 to 5 eyes from two-	year-old
clumps, with balanced roots, free from disease, and absolutely	true to
name. 12	100
Albatre. Pure white, carmine on center petals\$3 25	\$20 00
Alexandre Dumas. Brilliant pink	20 00
Baroness Schroeder. White, with shadings of flesh 3 50	22 00
Charles McKellip. Rich crimson	22 00
Chestine Gowdy. Silvery pink	20 00
Eugenie Verdier. Pale hydrangea-pink	20 00
Felix Crousse. Medium bright red	20 00
Festiva Maxima. White, crimson markings 3 00	20 00
Germaine Bigot. Excellent pink	20 00
Karl Rosenfield. Pure rich crimson	20 00
La Fee. Mauve-rose, collar creamy white 4 50	32 50
Milton Hill. Flesh-color	32 50
Mme. Crousse. Soft salmon-pink	20 00
Modeste Guerin. Light solferino-red	20 00
Mons. Jules Elie. Glossy lilac-pink	20 00
Primevere. Sulphur-white, deep sulphur-yellow center 5 00	40 00
Princess Beatrice. Large; violet-rose, cream-white collar 3 25	20 00
Therese. Rich satiny pink 5 00	40 00
Umbellata Rosea. Pink	20 00
Walter Faxon. Coral-pink 5 00	40 00

rialdy rillox - rillox decussate	1	2	10	0
Admiral. Reddish pink	\$2	00	\$11	00
Africa. Carmine-red, with blood-red eye	. 2	00	11	00
B. Comte. Amaranth	. 2	00	11	00
Beacon. Brilliant cherry-red	. 2	00	11	00
Betty Lou. Salmon-pink	2	00	11	00
Blue Hill. The nearest to blue in Phlox	. 2	00	11	00
Bridesmaid. Pure white; crimson-carmine eye	. 2	00	11	00
Columbia. Cameo-pink	2	25	12	00
Firebrand. Brilliant orange-scarlet	. 2	00	11	00
Jules Sandeau. Pink	. 2	00		00
Miss Lingard. Pearly white	. 2	00		00
M. French. New. Vermilion	. 2	00		00
Mme. P. Dutrie. Soft pink	. 2	00		00
Mrs. Charles Dorr. Clear lavender	2	00		00
Mrs. William Jenkins. Pure white	. 2	00		00
Nicholas Flammel. Large; red	. 2	00		00
Rheinlander. Salmon-pink with claret eye				00
R. P. Struthers. Rosy carmine, shaded orange		00		00
Special French. Glowing pink	. 2			00
Thor. Deep salmon-pink, small aniline-red eye	. 2	00	11	00

Hardy Phlox · Phlox decussata

Phlox subulata · Moss Pinks

Most valuable for the rockery, the border, and for ca	rpet	ting.		
• , , , ,	1	2	10	0
Alba. Pure white	.\$1	75	\$10	00
Apple Blossom. Apple-blossom-pink	. 2	00	12	00
Atropurpurea. French purple	. 2	00	12	00
Blue Hill. Deep blue			12	00
Lilacina. Light lilac	. 1	50	10	00
Rosea. Rose-pink	. 1	50	10	00
Vivid. Bright pink, fiery red eye	. 2	00	11	00
Divaricata (canadensis). Lavender	. 1	50	10	00
Divaricata Laphami. Purplish blue			12	00
Amœna. Pink	. 1	50	10	00

Michell's Roses

We supply extra-strong, 2-year-old budded stock, strictly A No. 1 Grade. Ready November and December.

EVERBLOOMING HYBRID TEA ROSES

Autumn. Orange.
Briarcliff. Rose-pink.
Caledonia. White.
Dame E. Helen. Pink.
E. G. Hill. Scarlet.
Golden Dawn.
Golden Rapture.
Gruss an Teplitz. Red.
Joanna Hill. Yellow.
Kaiserin Auguste Viktoria.
White.
Killarney Double White.
Lady A. Stanley. Pink.

scarlet.

McGredy's Scarlet.

Mme. Butterfly. Light pink.

Mme. Herriot. Coral-pink.

Mme. Jules Bouche. White.

Mrs. Aaron Ward. Yellow.

Mrs. Charles Bell. Pink.

Mrs. E. P. Thom. Yellow.

Ophelia. Salmon.

Radiance. Pink.

Red Radiance. Cerise.

Talisman. Yellowish copper.

Margaret McGredy. Orange-

Prices of above Hybrid Teas, \$3.75 for 10; per 100, \$30.00

HYBRID PERPETUAL ROSES

American Beauty. Crimson. Frau Karl Druschki. White. General Jacqueminot. Red. Georg Arends. Light pink. Magna Charta. Rose-pink. Mrs. John Laing. Light pink. Paul Neyron. Rose-pink. Ulrich Brunner. Carmine-red.

Prices of above Hybrid Perpetuals, \$3.75 for 10; per 100, \$30.00

POLYANTHA ROSES

Cecile Brunner. Creamy pink. Else Poulsen. Rose-pink. Fluffy Ruffles. Silvery rose. Gloria Mundi. Orange-scarlet. Golden Salmon. Orange. Ideal. Crimson.
Improved Lafayette. Red.
Marie Pavic. Pure white.
Mrs. R. M. Finch. Rosy pink.
Triomphe d'Orleans. Cherry-red.

Prices of above Polyanthas, \$3.75 for 10; per 100, \$30.00

CLIMBING ROSES

American Pillar. Single; pink.
Chaplin's Pink.
Climbing American Beauty.
Rose.
Dorothy Perkins. Pink.
Dr. W. Van Fleet. Pink.

Emily Gray. Yellow. Jacotte. Yellow. Mary Lovett. White. Paul's Scarlet. Red. Silver Moon. White.

Prices of above Climbers, \$3.75 for 10; per 100, \$30.00



Hybrid Tea Roses

Michell's "Distinctive" Flower Seeds

"Distinctive" Strains of Flower Seeds for the florist are one of our specialties, and no trouble or expense is spared in our endeavor to supply only the best and most improved strains, from both home and foreign growers.

For full descriptions see our Retail Catalog, a copy of which will be mailed free upon application.

NOTE—Half trade packets are supplied only where listed; where smaller quantities are wanted than that listed, retail packets may be ordered at a discount of $33\frac{1}{3}$ per cent from our Retail Catalog prices.

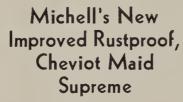
SEEDS OF ANNUALS AND GREENHOUSE PLANTS

Antirrhinum · Snapdragon SPECIAL FORCING VARIETIES

Michell's Naomi. 1939 Introduction

This new Snapdragon is a brilliant rose-pink with a light touch of yellow on the upper lip. Its exquisite coloring is even more vivid under artificial lighting. Immense flower-heads, 18 to 24 inches long, carry 75 and over, closely set, large, wide-open florets which measure over 2 inches, making the spike truly a giant. Its stems are heavy and as strong as wire. The keeping qualities are excellent, the spikes lasting in good condition for over a week. We are proud to offer this splendid

Snapdragon to our customers with the assurance that it will prove a real money-maker. (As the supply is limited, we suggest ordering early.) Trade pkt. (1200 seeds), \$2.00 each net; 3 trade pkts. \$6.00.



We believe this to be the first rustproof variety in the forcing type. The color is a rich coral-rose, and the non-shattering, large florets are closely set on heavy spikes with good, long, wiry stems. ½ trade pkt. 60c.; \$1.00 per trade pkt.; 3 trade pkts. \$2.50.

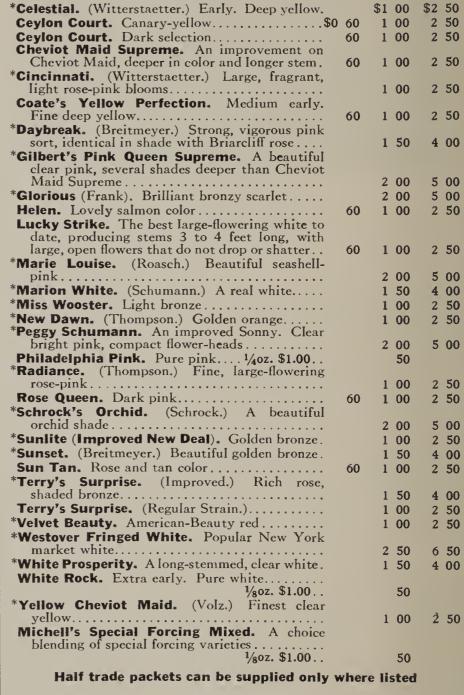
Afterglow. Golden bronze. 1/2 trade pkt. 60c.; \$1.00 per trade pkt.; 3 trade pkts. \$2.50.

*Bertha Baur. (Schumann.) Lavender or orchid; fine large spikes. Trade pkt. \$1.50; \$4.00 for 3 trade pkts.

*Bezdek's New White Wonder. A new, early-flowering, pure snow-white Snapdragon of outstanding merit. Free flowering, with close-set flower-heads on strong, long stems. Trade pkt. \$1.50; \$4.00 for 3 trade pkts.

*Bronze Queen. Light bronze. Trade pkt. \$1.50; \$4.00 for 3 trade pkts.

*Captor. (Breitmeyer.)
Pure white; long spikes.
Trade pkt. \$1.50; \$4.00
for 3 trade pkts.



Special Forcing Antirrhinum, continued 1/2 trade pkt.

Trade

pkt.

pkts.

Varieties marked * are in original grower's packets only

Asparagus Plumosus Nanus

This has been one of our specialties for many years. Our seeds are of high germination and will produce extra-fine stock. Greenhouse-grown Seeds.

100 seeds	40 50	5,000 seeds
100 seeds\$0	25 00	5,000 seeds

Asparagus Sprengeri

	Visharagus	Sprengen	
100 seeds 1,000 seeds	\$0 25	5,000 seeds	\$4 00 7 50

Larger quantities of Asparagus seed quoted on application.

Seeds of Hardy Perennials are offered on pages 23 to 26



Antirrhinum (Snapdragon)

Begonia semperflorens

As bedding plants there is nothing more satisfactory; also fine as pot-plants for winter flowering. Seeds sown in January make excellent flowering plants in May.

Darling. The plants are of ball shape and dwarf habit, growing approximately 8 inches high. Flowers are large and of a very brilliant carmine-rose. ½ trade pkt. 75c.; \$1.25 per trade pkt.

	Irade	pkt.	33	oz.
Albert Martin. Bright carmine	\$0	50	\$1	00
Christmas Cheer. Bright crimson-scarlet		50		25
Erfordia. Pink		50	1	00
Glow. Dark red flowers. Foliage light bronze. Very fr	ee			
blooming and of extremely compact growth. Origin				
tor's Stock		75	2	50
Gustav Knaake. Large-flowering pink, with salme	on			
shadings. Fine for pot-culture		50	1	50
Salmon Queen. Salmon-red		50	1	50
Vernon. Deep red $\frac{1}{16}$ oz. 75c.		40		
Choice Mixed $\frac{1}{16}$ oz. 75c.		40		
**				

Begonia gracilis

This type produces very compact little plants that are literally covered with flowers. An easy seller.

Pink Pearl. Of dwarf, compact habit, 6 to 8 inches high, this new Begonia is one of the very best for pot-culture. The plants form perfect balls and the flowers are well above the fresh green foliage. Original trade pkt. \$1.00.

Red Pearl. Same as above in growth, height, and blooming habit. Color brilliant dark scarlet. Original trade pkt. \$1.00.

Trad	le pkt.	320	z.
Alba. Pure white\$0	25	\$0	50
Carmen. Bright pink flowers. Bronze foliage. \$\frac{1}{64}\text{oz. \$2.00.} \tag{2.00.}			
Dwarf Luminosa. Extra dwarf. Scarlet flowers. Bronze			
foliage	. 00		
Indian Maid. A fine variety with bright, deep scarlet			
flowers and dark bronze foliage \$40z. \$2.00	. 00		
Luminosa. Fiery dark scarlet	00	1	75
Prima Donna. Rose, shading to carmine	. 00	1	75
Rosea. Pink	25		50
White Pearl. Rich, fine white flowers	50	1	50

Calendula · Pot M	arig	old		
Special greenhouse forcing	vari	eties		
	pkt.	1/40z.	Oz.	¼lb.
Michell's Special Forcing, Orange.				
Large, orange-yellow flowers \$0	30		\$1 00	\$3 00
Ball Apricot. Straw-color, with brown				
center	40	\$0 60	2 00	6 50
Ball Gold. An extra long-stemmed, deep				
golden yellow sort	40	60	2 00	6 50
Ball Lemon Queen. Medium deep yel-				
low, with dark brown center	40	60	2 00	6 50
Ball Long Orange. Long-stemmed;				
orange with light center	40	60	2 00	6 50
Ball Orange. Large, double, glowing				
orange flowers on long stems	40	60	2 00	6 50
Ball Supreme. Cadmium-orange, dark				
brown center	40	60	2 00	6 50
Ball Mixture. A choice mixture	30		1 00	3 00
Campfire (Sensation). Brilliant orange				

Candytuft · Iberis

2 00

6 50

with scarlet sheen; yellow center.....

Michell's Giant White. Produces immense	spil	ces of pu	re whit	e blo	om
and is a superior strain. The best for force					
and for pot-cultureTrade	pkt.	Oz.	1/41b.	1/2	lb.
\$7.50 per lb\$0	20	\$0 75	\$2 25	\$4	00
Lavender	15	40	1 10	1	90
Pink. Flesh-color	15	40	1 10	1	90
Purple	15	40	1 10	1	90
Rose-Cardinal. Rosy red	15	50	1 50	2	50

Centaurea

Cyanus · Cornflower

SPECIAL FLORISTS' SUPER GIANT STRAIN. We offer the following improved Giant Cornflowers, the blooms of which are fully double, with clear colors and long stems, making this strain an extra-fine one for florists' cut-flower purposes.

			1/4lb.	
Blue Boy. Deep cornflower-blue\$0	15	\$0 50	\$1 50	\$5 00
Pinkie. Clear deep pink	15	50	1 50	5 00
Red Boy. The best deep red	15	50	1 50	5 00
Snow Man. Pure white	15	50	1 50	5 00
Choice Mixture	15	50	1 50	5 00



Calceolaria, Michell's Ramona

Calceolaria NEW CALCEOLARIA, MICHELL'S RAMONA

This is a Hybrida grandiflora nana type which we are introducing, and we are convinced that it will become very popular with the florists. It is an exceptionally free-flowering variety of dwarf, compact habit. The flowers are large, well shaped, and beautifully tigered, and the mixture contains a fine range of colors in bronze, yellow, and red. An excellent pot-plant for Easter sales. ½ trade pkt. 85c.; \$1.50 per trade pkt.; \$100. Albert Kent Hybrids. An excellent English variety for pkt. either greenhouse culture or outdoors. Medium-sized habit with flowers in a splendid color-range from bright scarlet to pure yellow, in self and spotted forms.....

Golden Tiger. Novelty. A new Multiflora nana type.

Bright golden yellow flowers, spotted brownish red.

Blooms are produced in masses that completely cover the plant, making it a splendid pot-plant for florists' use. 1 00 Hybrida grandiflora compacta. Dwarf... \$2.00... 1 00 Hybrida multiflora nana. Free-flowering type, with average-sized blooms about 1½ inches in diameter, in 1 00

Michell's Cinerarias

CREMER'S PRIZE STRAIN. Wilt-resistant

This excellent new strain is the result of a cross between Multiflora nana, Hybrida grandiflora, and Stellata. The flowers are larger than Multiflora. Plants very compact with small leaves. Choice mixed colors. Original trade pkt. \$1.50; \$2.25 per $\frac{1}{64}$ oz.; $\frac{1}{32}$ oz. \$4.00; \$8.00 per $\frac{1}{16}$ oz.

MULTIFLORA, WEISSENSEER (WHITE SEA). flowers almost twice as large as the regular Multiflora nana strain. It comes in a fine range of blue, rose, and red shades, with each flower having white-zoned center. Plants small-leaved and of dwarf habit. 1/2 trade pkt. 75c.; \$1.25 per trade pkt.; 140z. \$2.25; \$4.00 per 130z.

MULTIFLORA GRANDIFLORA MAXIMA. Flowers extra large and in a wonderful range of colors. Mixed colors only. ½ trade pkt. 60c.; \$1.00 per trade pkt.; ½20z. \$4.00.

HOWARD & SMITH'S STRAIN. A fine strain of large-flowering Hybrida grandiflora, large-leaved type, grown by a California specialist. Trade pkt. \$1.00; \$3.00 per $\frac{1}{32}$ oz.

ULTIFLORA NANA, POTSDAM AND BERLIN MARKET STRAIN. Very dwarf and compact. Flowers of medium size. Mixed Colors. ½ trade pkt. 60c.; \$1.00 per trade pkt.; ½20z. \$2.50.

GRANDIFLORA, PRIZE STRAIN, Dwarf, Mixed. 1/2 trade pkt. 60c.; \$1.00 per trade pkt.; $\frac{1}{32}$ oz. \$2.50.

Medium Tall, Mixed. 1/2 trade pkt. 60c.; \$1.00 per trade pkt.; $\frac{1}{32}$ oz. \$2.50.

Stellata hybrida, Mixed. Tall. Trade pkt. 50c.; \$1.00 per ½20z.

Deduct 5% on Flower Seeds only, if cash accompanies order

1 00



Michell's Giant Cyclamen

Cyclamen

MICHELL'S GIANT SHOW. BINNEWEIS STRAIN (Original Packets)

Note.—Smallest quantity available is 100 seeds of a veriginal packets. 250 seeds of one variety at 1000 rate; less	than 250
seeds of one variety at 100 rate. 100 seeds 1 No. 1. Dark Blood-Red\$1 25	000 seeds
No. 1. Dark Blood-Red	\$11 00
No. 2. Bright Red 1 25	11 00
No. 3. Rose of Marienthal. Bright pink 1 25	11 00
No. 4. Pure Rose	11 00
No. 5. White with Carmine Eye 1 25	11 00
No. 6. Pure White	11 00
No. 7. Bonfire. Brilliant scarlet	16 50
No. 8. America. Salmon-scarlet	17 50
No. 9. Improved Salmon-Rose	14 50
No. 10. Glory of Wandsbek. Salmon-red	13 00
No. 11. Rose of Zehlendorf. Salmon-pink 1 65	13 00
No. 12. Orange Beauty. Orange-vermilion 2 00	18 50
No. 15. Safranin Red 1 55	12 00
No. 18. Mozart. Deep pink	18 50
No. 19. Lavender. Bright lavender 1 25	11 00
No. 21. Pink Pearl. Novelty. Salmon-pink 2 00	18 50
Mixed Colors 1 25	11 00
Rokoko, Mixed. Large flowers, beautifully fringed 1 75	14 50

VOGT'S NEW DOUBLE FLOWERING

0 se	eds
20	00
20	00
20	00
20	00
20	00
	e froes a 20 20 20 20 20

Didiscus · Blue Lace Flower

Cærulea. Lavender-blue, lace-like llowers. Sow seed in September, transfer into small pots, and after 4 weeks plant in a bench, leaving 4 inches between the plants and 1 foot between the rows. Grow in a carnation house temperature. Trade pkt. 25c.; \$1.00 per oz.

Gerbera · Transvaal Daisy

Fine greenhouse p	erenni'ls with	large,	daisy-like	llowers.	Excellent
for pot-plants or for c Jamesoni hybrida.	* /	many	brilliant (10 colors seed	
and shades.				\$0	40 \$3 00

Deduct 5% discount on Flower Seeds only, if cash accompanies order

Gypsophila · Baby's Breath

ELEGANS ALBA GRANDIFLORA. A fine, ea flowering to a marketable condition in six w cutting.				
Covent Garden Market (London Market). O	z.	1/4	lb.	Lb.
(Improved Strain.) Very large flowering, with 6 to 8 petals; pure white. We consider this the best variety on the market		/*		
5 lbs. \$6.50\$0	20	\$0	50	\$1 60
Paris Market Strain. A popular standard sort. Very early	15		40	1 25
Elegans carminea. Bright carmine-rose Elegans rosea. Delicate pink	25 25		75 75	2 50 2 50

Larkspur

GIANT IMPERIAL

This new group of Larkspurs is identical in branching habit to the Giant Imperial Stock. Flowers very double. Plants of robust habit of growth. 3 to 4 ft.

New Varieties

Tra	ide pkt.	Oz.	1/4lb.
Blue Bell. Clear light blue	80 25	\$1 00	\$3 00
Blue Spire. An intense deep Oxford-blue	25	1 00	3 00
Carmine King. Rich carmine	25	1 00	3 00
Exquisite Pink, Improved. An excellent im-			
provement over the old type. Beautiful salmon-			
pink. Comes practically 100 per cent true	25	1 00	3 00
Exquisite Rose. A beautiful rose-pink	25	1 00	3 00
Gloria. Fine deep rose	25	1 00	3 00
Lilac Queen. Rich lilac, shading lavender-blue	25	1 00	3 00
	25	1 00	3 00
Lilac Spire. Bright lilac	23	1 00	3 00
Los Angeles. A fine variety. Rich salmon, over-			
laid with brilliant rose	25	1 00	3 00
Sweet Lavender. Light lavender-blue	25	1 00	3 00
White King. Novelty. All-America Winner.			
Giant, pure white flowers on long spikes	25	1 00	3 00
White Spire. Pure white	25	1 00	3 00
Mixed	20	75	2 50

TALL BRANCHING STOCK-FLOWERED LARKSPUR

These grow about 4 feet high.	Trade	pkt.	Oz.	1/41b.	Lb.
Dark Blue	\$0	15	\$0 50	\$1 50	\$5 00
Exquisite. Soft pink		15	50	1 50	5 00
Lilac		15	50	1 50	5 00
Lustrous Carmine (Newport Pink).		15	50	1 50	5 00
Shell-Pink		15	50	1 50	5 00
Sky-Blue		15	50	1 50	5 00
White		15	50	1 50	5 00
Mixed		15	40	1 25	4 00

Lupinus (Annual)

Very attractive and popular as a cut-flower. For an early crop, sow seed in September or October, pot up and later transfer to a solid bed. Allow from 12 to 14 inches between the plants. Grow in a temperature of 45° to 50°.

NEW HARTWEGI or KING (Novelty)

An improved strain, 3 to 4 feet high, with base-brane	hing	habit,
each plant producing 4 to 6 spikes of bloom. Trad	e pkt.	Oz.
King Blue. Rich Oxford-blue\$0	15	\$0 60
King Sky-Blue. Clear light blue	15	60
King White. Glistening pure white	15	60
Choice Mixture	15	50

STANDARD ANNUAL VARIETIES

STANDARD ANNIETIES					
	\$0 15 \$0 25	\$0 75 \$2	75		
	15 25	75 2	75		
• • • • • • • • • • • • • • • • • • • •	15 25	75 2	75		
	15 25				
		65 2	40		
		Trade pkt. Oz	Trade pkt. Oz. 1/41b. Lt		

Marigold, Winter-flowering

	pkt.	Oz.
Australian Giant or Tree. A fine variety for foreing.		
Strong grower with long-stemmed, mahogany-red flow-		
ers, having golden yellow crested centers\$0	25	\$0 75
Lieb's. A new winter cut-flower type. Flowers deep		
brown, with golden yellow centers 1/40z. \$1.00	50	

Mignonette

Ball's	Forcing	Strain.	Ear	ly-flowering,	greenhouse	
forci	ing type.	Produces,	when	disbudded,	exceptionally	
large	a enilee				1/07 \$1 75	00

6 00

Michell's Giant Pansies

The following list comprises the best of the new European creations and the popular American varieties. We feel sure that these will please the most discriminating gardener.

MICHELL'S NEW GIANT CLIMBING

This strain is the result of careful selection of several leading varieties of winter-flowering Pansies, and we believe our stock to be the finest of its type. Its plants grow to a height of 3 feet and produce immense blooms on stems from 16 to 18 inches long. The colors are a pleasing blend of light and dark shades. This Pansy has very free-flowering qualities, making the strain ideal for winter blooming, when the flowers will command a high price. We offer strictly new-crop seed. Trade pkt. (200 seeds) \$1.50; \$4.00 for 3 trade pkts.

NEW GIANT PANSY, MICHELL'S SPRINGTIME

We are pleased to offer this fine new early-flowering Giant Pansy whose blooms measure 3½ to 4 inches across, and come in a superior mixture of light colors so popular in the spring garden. The plants are of very dwarf habit. An excellent type for early sales in boxes or baskets.

Trade pkt. 50c.; \$1.00 per ½0z.; ¼0z. \$1.75; \$6.50 per oz.

MAPLE-LEAF GIANTS

A new variety producing giant flowers measuring 4 to 6 inches across, of perfectly round shape and in an excellent mixture. This is without doubt the largest of the giant-flowering types and for exhibition purposes and private trade, the florist should grow some of this strain.

Trade pkt. 50c.; \$2.25 per ½0z.; oz. \$8.00

AMERICA

A very select, extra-early, dwarf giant-flowering strain. The plants are short, stocky and of vigorous growth, exceptionally free flowering and in a fine mixture of popular shades. For florists and market gardeners, this is undoubtedly the money-making Pansy.

Trade pkt. \$1.00; \$1.50 per ½0z.; ½0z. \$2.75; \$10.00 per oz.

ENGELMANN'S SPECIAL MIXTURE

A new variety and a truly Giant Pansy that is in a class by itself. Flowers 3 to 4 inches across, on long, heavy stems, and produced well above the foliage. Contains a great variety of colors, both light and dark, with a good percentage of bronze and red shades.

Trade pkt. 75c.; \$2.25 per 1/40z.; oz. \$8.00

MICHELL'S NEW SWISS GIANTS

We are proud to offer this excellent strain to our trade. The flowers are enormous, of beautiful velvety texture, on long stems and in a mixture that is unsurpassable for its many unusual colors such as salmon, dark blue, pink, mahogany, yellow and red, all of which are beautifully blotched. This variety is also excellent as a cut-flower.

Trade pkt. \$1.00; \$1.50 per ½80z.; ½0z. \$2.75; \$10.00 per oz.

SWISS GIANTS (ROGGLI)				
Trade	pkt.	1/40	Z.	Oz.
Alpenglow. A fine range of cardinal-red shades				
with dark blotches\$0	50	\$1	75	\$6 00
Berna. Very rich, velvety purple-violet	50	1	75	6 00
Lake of Thun (Ullswater). Color marine-blue				
with deep blue blotches	50	1	75	6 00
Mont Blanc. Nearly pure white, with three large				
blue blotches	50	1	75	6 00
Rhinegold. Golden yellow with black blotches	50	1	75	6 00
Roggli. Improved Swiss Giants. Brilliant colors				
and shades. Excellent for greenhouse culture				
$\frac{1}{8}$ oz. \$1.00; \$22.00 per $\frac{1}{4}$ lb	50	1	75	6 00

GIANT PRIZE OR BEDDING PANSIES Separate Colors

	Trade				1/4	lb.
Azure-Blue	\$0	30	\$1	50	\$5	50
Black-Blue		30	1	50	5	50
Emperor William. Blue		30	1	50	5	50
Hortensia-Red		30	1	50	5	50
King of the Blacks		30	1	50	5	50
Lord Beaconsfield. Purple-violet		30	1	50	5	50
Peacock. Blue, claret, and white		30	1	50	5	50
Snow Queen. Pure white		30	1	50	5	50
White with Eye		30	1	50	5	50
Pure Yellow		30	1	50		50
Yellow with Eye		30	1	50	5	50
Mrs. P. S. du Pont. Golden apricot, flush salmon		50	7	00		



Michell's Giant Exhibition Pansy

PANSIES, GIANT-FLOWERING MIXTURES

			_		
Trade	pkt.	0	z.	1/41	b.
Michell's Giant Exhibition, Mixed. A giant					
strain of heavy texture and varied shades and					
colors\(\frac{1}{8}\)oz. \(\\$1.00\); \(\\$1.75\) per \(\frac{1}{4}\)oz\(\\$0\)	50	\$6	50	\$24	00
Triumph of the Giants, Mixed. Many beauti-					
ful, rich and rare shades	00	8	00	30	00
Giant Trimardeau, Mixed	25	1	25	4	00
Mme. Perret. Especially rich in red shades	30	1	50	5	50
Masterpiece. Frilled Pansy. Curled or waved	50	3	00	10	00
Fine English Mixed. Large flowering	25	1	00	3	00

Michell's Primulas

NEW GIANT OBCONICAS

The following three are new Giant varieties that produce immense trusses of larger flowers than any other strain.

	Trade	pkt.	64	oz.
Bavarian Blood-Red (Bayernblut). Deep blood-red	\$1	50	\$3	00
Sky-Blue (Konigsee). Bright blue with yellow eye	1	50	3	00
Snowfall (Schneelawine). Pure white	1	50	3	00
$\frac{1}{64}$ oz. of the above three varieties available in gla	ass tu	bes		

OBCONICA

These are excellent pot-plants for winter blooming. Trade pkt	· 1	oz.
Fashender. Very compact grower with enormous, deep		
crimson blooms	\$2	00
Mohnstein, Atrosanguinea. Dark red 1 00	2	00
Mohnstein, Kermesina. Crimson	2	00
Mueller. (Berlin.) Bright rose	2	00
Mueller and Mohnstein, Mixed. Shades of pink and red. 1 00	2	00
Gigantea Monster, Mixed. A large-flowering strain		
$\frac{1}{32}$ oz. \$2.00 1 00		
Grandiflora Hybrids, Mixed		

MALACOIDES		3 trade
Trade	e pkt.	pkts.
Erikssoni, Baby Rose. Deep rose-pink\$1	00	\$2 50
Erikssoni, Brilliancy. Opens lavender, changing to crim-		42 00
$\operatorname{son-red}$	00	2 50
Erikssoni, New Baby. Large clear lavender-pink flowers. 1		2 50
Erikssoni, Wonder Baby. Bright pink 1	00	2 50
Dawkin's Carmine-Pink. Rich glowing carmine-pink;		$\frac{1}{32}$ 0Z.
flowers large	50	\$3 00
Lilac. Improved Baby Primrose	50	
Princess Patricia. Beautiful lavender-pink flowers	50	2 00
Pink Beauty. Deep rosy pink flowers	50	1 00
Snow Queen. Single; white	75	

FRINGED CHINESE VARIETY

			½ trade	
Michell's Prize Mixture.				
the very finest sorts	 	$1.\frac{1}{16}$ oz. \$3	00\$0 60	\$1 00

New Spring-flowering Sweet Peas

This new type, after three years' testing under glass, has performed outstandingly well in the spring months, giving excellent flowers on long stems when the Early-flowering types had given out. The Spring-flowering type also gives a much heavier crop of flowers than the standard Earlies. Seed should be sown in Sep-

tember or October in the greenhouse for flowering during March, April, and May. The outstanding merits of this strain are: first, the great vigor of growth; second, the ability to grow during the warm weather; third, the unusually long and stout stems.

Michell's Winter-flowering Spencer or Orchid Sweet Peas New and Novelty Sweet Peas

EARLY OR WINTER FLOWERING

Treasure Island. An outstanding variety named for the Golden Gate International Exposition. The color is sparkling golden orange and the flowers are huge, measuring $2\frac{1}{2}$ inches across, and 2 inches deep. It is also a very strong grower, throwing a majority of fours on 18 to 20-inch stems. The best variety of its color.

1/20z. 60c.; \$1.00 per oz.; 1/41b. \$3.50

Ball Improved Orange. A splendid large-flowering clear, deep glowing orange sort.

Oz. 45c.; \$1.60 per 1/4lb.; lb. \$5.50

Boon. A fine deep salmon-pink on a light cream ground.
Oz. 40c.; \$1.20 per 1/4lb.; lb. \$4.00

Bridesmaid. Novelty. A delicate, sparkling shade of silver-pink and as vigorous and healthy and as slim and supple as the name implies. Bridesmaid bids fair to outstrip the field in popularity as a cut-flower in a table arrangement, its large flowers usually in fours on 14 to 16-inch stems. Ideal for shipping. Oz. 40c.; \$1.20 per 1/4lb.; lb. \$4.00 inch stems. Ideal for shipping.

Daphne. An exquisite soft salmon-pink on a cream ground. The flowers are of great size.

Oz. 40c.; \$1.20 per ½lb.; lb. \$4.00 flowers are of great size.

Delicious. This splendid new early-flowering variety is a lovely new color—a shade of pale salmon and cream delightfully blended. The flowers are huge, and the habit and length of stems are everything a good Sweet Pea should have.

Oz. 50c.; \$1.75 per 1/4lb.; lb. \$6.00

Eleanor Blue. Clear light blue with a delightful silvery sheen.
Oz. 40c.; \$1.20 per 1/4lb.; lb. \$4.00

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Florists' Blue. A very vigorous grower with large, clear pure blue flowers. Oz. 40c.; \$1.20 per 1/4lb.; lb. \$4.00

Florists' Rose. The color is a pure rich rose-pink. Blooms are immense, Oz. 40c.; \$1.20 per 1/4lb.; lb. \$4.00 on long stems.

Michell's Rose Wonder. A beautiful clear, sparkling rose-pink color on a light ground. Very brilliant under artificial light.

Oz. 45c.; \$1.50 per $\frac{1}{4}$ lb.; lb. \$5.00 Miss Annie Laurie. The richest tone of pure rose-pink ever introduced in a Sweet Pea.

Oz. 40c.; \$1.20 per ½lb.; lb. \$4.00

Princess Blue. The largest-flowered, light lavender-blue, early-flowering sort that we have seen; exceptionally long stems.
Oz. 50c.; \$1.75 per 1/4lb.; lb. \$6.00

Sensation. Duplex. The large duplex-petaled flowers give the blooms the appearance of being double. Color, a clear-toned, luminous geranium-pink which is a new shade in the early varieties and excellent under artificial light.

Oz. 50c.; \$1.75 per 1/4lb.; lb. \$6.00

Shirley Temple. This Sweet Pea, which we consider the most beautiful we have ever originated, was obtained through a cross between Pinkie and Lady Gay. It has inherited blooms with the size and richness of color in Pinkie, plus the dainty frilled and fluted flowers of Lady Gay. Stems long, with four very large blooms on each stem. Oz. 40c.; \$1.20 per 1/4lb.; lb. \$4.00

Sweet Briar. A mammoth, rich rose-pink on a white ground, with a touch of amber. Rich and gorgeous. Oz. 40c.; \$1.20 per 1/4lb.; lb. \$4.00

Triumph. A beautiful clear shade of soft lilac-mauve, without a tinge of purple or blue.

Oz. 50c.; \$1.75 per 1/4lb.; lb. \$6.00 of purple or blue.

General List of Sweet Peas

	Oz.	1/4lb.	Lb.	Josie. Rich, clear rose-pink; very large, long-	Oz.	1/4lb.	Lb.
Amethyst. An early royal purple	\$0 30	\$1 00	\$3 40	stemmed flowers. A vigorous grower\$0	30	\$1 00	\$3 40
Aviator. Flowers extra large, dazzling crimson-	20	1 00	2 40	Lavender King. Rich, true deep lavender			
scarlet	30	1 00	3 40	throughout; of large size and well waved	30	1 00	. 3 40
Ball Blue. Fine form; clear even blue	30	1 00	3 40	Majestic Rose. Deep brilliant rose-pink	30	1 00	3 40
Ball Orange. Intense clear glowing orange	30	1 00	3 40	Mrs. Herbert Hoover (The California Blue).			
Ball Rose Improved. Sparkling shade of deep	4.0	1 00	4 00	Flowers are clear blue; stems very long	30	1 00	3 40
rose	40	1 20	4 00	Pink Profusion. A sparkling shade of rich pink;			
Blue Bird. A charming shade of blue	30	1 00	3 40	flowers large	30	1 00	3 40
Burpee's Orange. Clear, glistening orange	30	1 00	3 40	Rose Queen. A most attractive shade of rose-pink	30	1 00	3 40
Columbia. Salmon standard; white wings	30	1 00	3 40	Sequoia. Novelty. Enormous, rich golden cerise			
Elleen. Rich begonia-rose, with salmon shadings,				flowers so frilled and with wings so widespread			
changing under certain lights to a dazzling				that unless one looks closely he mistakes a			
cerise. This two-tone effect gives it a brilliancy never before obtained	30	1 00	3 40	single flower for two. The folds of the petals			
Fascination. Salmon-rose-pink color of the	30	1 00	3 10	have a tinge of russet. Free flowering and a	2.0		2 40
famous late Hawlmark Pink, plus the long,				strong, vigorous grower	30	1 00	3 40
strong stem of the early Jeanne Mamitsch	30	1 00	3 40	Snowstorm, Improved. One of the best early-	2.0		
Florence Michell. An extra-fine deep blue	40	1 20	4 00	flowering white Sweet Peas to date	30	1 00	3 40
Fragrance. A clear lavender self; flowers large,				Susanna. Large flowers of a rich carmine color,			
beautifully frilled and on enormous, long, strong				on long stems. An improvement over existing varieties in this color	30	1 00	3 40
stems. Very free bloomer	30	1 00	3 40		30	1 00	3 40
Glant Rose. A large, improved Zvolanek's Rose				Top Hat. A fine grower with flowers of a deep			
color. Extra-fine variety	30	1 00	3 40	bright violet color—a beautiful shade under artificial light	30	1 00	3 40
Gilters (Early Royal Scot). Standard bright					30	1 00	3 40
fiery orange; wings deep orange	30	1 00	3 40	Valencia. A bright orange in color and absolutely sun-proof. Stems long	30	1 00	3 40
Grenadier. Dazzling scarlet	30	1 00	3 40	White Harmony. A black-seeded variety. Flow-	50	1 00	3 10
Harmony. A beautiful clear lavender	30	1 00	3 40	ers large, pure paper-white, of grand substance,			
Hope. The finest black-seeded pure white to date.				on long stems	30	1 00	3 40
Flowers of mammoth size	40	1 20	4 00	Zvolanek's Rose. Rose-pink	30	1 00	3 40
Jeanne Mamitsch. Flowers large, on long stems;	20	1 00	2.40				
color, a beautiful shade of rose-pink	30	1 00	3 40	Michell's Winter-flowering Spencer, Mixed	25	75	2 50

Michell's Distinctive Stocks

GIANTS OF CALIFORNIA

This magnificent new group is so marked in improvement that we believe it will head the list in florists' forcing Stocks in the very near future. Giants of California are very early flowering, with a high percentage of double mammoth flowers and have the branching habit of 1/2 trade Trade the Bismarck.

	pkt.	pkt.	1/40Z.	Oz.
Golden Gate. Clear golden yellow	. \$0 30	\$0 50	\$1 00	\$3 50
Monterey. Bright pink	. 30	50	1 00	3 50
Pacific. Light blue	. 30	5 0	1 00	3 50
Redwoods. Blood-red	. 30	50	1 00	3 50
Santa Barbara. Chamois	. 30	50	1 00	3 50
Santa Maria. White	. 30	50	1 00	3 50
Tahoe. Lavender		50	1 00	3 50
Yosemite. Rose	. 30	5 0	1 00	3 50
Splendid Mixture	. 30	50	1 00	3 50

GIANT COLUMN, NON-BRANCHING DOUBLE EXCELSIOR

This new type produces one enormous spike 2 to 3 feet in height and is especially adapted for greenhouse culture, as the plants can be grown close together. We have discontinued listing the other separate colors in this type, due to its being practically impossible to obtain seed that will prove satisfactory and give a high percentage of doubles. Those listed are, in the opinion of most florist growers, the only reliable colors

The following two are an improvement over any other Stock. They are exceptionally large flowered and very double.

upic.							
	Tra	ade					
	pl	ct.	1/4	oz.	0	z.	
60	\$1	00	\$2	25	\$8	00	
60	1	00	2	25	8	00	
60	1	00	2	25	8	00	
60	- 1	00	2	25	8	00	
60	1	00	2	25	8	00	
60	1	00	2	25	8	00	
60	1	00	2	25	8	00	
60	1	00	2	25	8	00	
60	1	00	2	00	7	00	
	_		_		·		
	60 60 60 60 60 60 60 60	rade Tract. pl 60 \$1 60 1 60 1 60 1 60 1 60 1 60 1 60 1 60 1	rade Trade rt. pkt. 60 \$1 00 60 1 00 60 1 00 60 1 00 60 1 00 60 1 00 60 1 00 60 1 00 60 1 00 60 1 00 60 1 00 60 1 00	rade Trade pkt. 1/4 60 \$1 00 \$2 60 1 00 2 60 1 00 2 60 1 00 2 60 1 00 2 60 1 00 2 60 1 00 2 60 1 00 2 60 1 00 2 60 1 00 2 60 1 00 2	rade trade pkt. 1/40z. 60 \$1 00 \$2 25 60 1 00 2 25 60 1 00 2 25 60 1 00 2 25 60 1 00 2 25 60 1 00 2 25 60 1 00 2 25 60 1 00 2 25 60 1 00 2 25 60 1 00 2 25 60 1 00 2 25	rade Trade ct. pkt. 1/40z. O 60 \$1 00 \$2 25 \$8 60 1 00 2 25 8 60 1 00 2 25 8 60 1 00 2 25 8 60 1 00 2 25 8 60 1 00 2 25 8 60 1 00 2 25 8 60 1 00 2 25 8 60 1 00 2 25 8 60 1 00 2 25 8 60 1 00 2 25 8	rade trade ct. pkt. 1/40z. Oz. 60 \$1 00 \$2 25 \$8 00 60 1 00 2 25 8 00 60 1 00 2 25 8 00 60 1 00 2 25 8 00 60 1 00 2 25 8 00 60 1 00 2 25 8 00 60 1 00 2 25 8 00 60 1 00 2 25 8 00 60 1 00 2 25 8 00 60 1 00 2 25 8 00

EARLY GIANT IMPERIAL, IMPROVED BISMARCK

An excellent addition to the early forcing class. They are of tall, branching habit, 2 to 2½ feet high, with immense spikes of large, double flowers. Especially valuable for indoor culture for cutting.

NEW SUPER-GIANT IMPERIAL. This new group is a select strain for florists' use. The plants are base branching and produce 12 to 15 huge flower-spikes made up of individual florets that measure 2 inches or more in diameter.

1/2 trade Trade

	pkt.	pkt.	Oz.
Dark Blue. New shade	.\$0 40	\$0 75	\$4 50
Rose Charm. Rich deep rose	. 40	75	4 50
Roselight. Bright rose	. 40	75	4 50

Early Giant Imperial Stocks, continued	½ trade	Trade	
	pkt.	pkt.	Oz.
Antique Copper. Rich hellebore-red	\$0 30	\$0 50	\$3 00
Apple Blossom. Blush-pink	30	50	3 00
Buttercup. A deeper shade than Canary-Yello	ow. 30	50	3 00
Canary-Yellow (Golden Ball)	30	50	3 00
Chamols. Ivory, tinted old-rose	30	50	3 00
Elk's Pride. Intense royal purple	30	50	3 00
Fiery Blood-Red. Extra fine	30	50	3 00
Golden Rose	30	50	3 00
Lavender	30	50	3 00
Lilac	30	50	3 00
Rose-Pink	30	50	3 00
White	30	50	3 00
Mixed Colors	30	50	2 50
C.L. d. D.u.d.	E1		
Schizanthus · Butterfly	Llower		

Trade pkt. Oz.

Dwarf Large-flowering. A compact variety and very free	•		
flowering. Excellent for pots. Mixture 1/40z. \$1.25\$0	50		
Garraway's Hybrids. A beautiful greenhouse strain	40	\$2	00
Giant Pansy-flowered. Large pansy-flowered blooms in			
a wide range of rich colors. Excellent for cutting			
½0z. \$1.00.	50		
Hybridus grandiflorus, Mixed. Dwarf	20		75
Wisetonensis. Various colors. Fine for pots	25	1	00

V	iol	a

IIau	c pati	UZ.
Avalanche. Giant-flowering, pure white variety \$0	50	\$3 00
Arkwright Ruby. Beautiful bright rosy crimson blooms,		
with terra-cotta shadings	50	6 00
Yellow Queen. Deep pure yellow flowers, coming prac-		
tically 100 per cent true from seed	50	6 00
Jersey Gem. This is the most popular and free blooming		
of all the Violas. Pure rich violet blooms. Dwarf in		
habit and continuously in bloom 1/80z. \$2.00	75	
Bosnlaca. Johnny-jump-up. Free bloomer. Purple flowers.	40	2 50
G. Wermig. Rich violet-blue. 8 in	5 0	5 00

*Viola Cornuta • Tufted Pansies

Lord Nelson. Large, violet-purple flowers.....

Large, violet-purple nowers	-	0 00
Chantreyland. Pure apricot, outstanding in color	50	5 00
Admiration. Dark blue	30	1 50
Apricot Queen. Apricot-yellow, tinged orange	50	5 00
Mauve Queen. Lovely mauve color	40	2 00
Perfection. Light blue	30	1 50
Rose Queen. Compact habit. Rosy pink flowers	40	2 00
White Perfection. Pure white	30	1 50
Yellow Perfection. Golden yellow	30	1 50
Mixed. All colors	30	1 50
Scotch Bedding, Mixed. Produces larger flowers than		
V. cornuta	75	4 00

Violet • Viola Odorata		
Single Blue Czar. Hardy Garden Violet. Seed is of slow		
germination and should be sown in the fall and left		
outdoors over winter	50	2

Michell's Hardy Perennial Flower Seeds

Trade	e pkt.	Oz.
ACHILLEA Millefollum. Bright magenta-red. 3 ft\$0	30	\$1 50
Ptarmica, The Pearl. Pure white, double flowers.	•	42 00
		2 00
$2\frac{1}{2}$ ft	5 0	3 00
ACONITIIM (Mankshood) Fischeri Bright blue 3 ft	50	2 50
ACONITUM (Monkshood) Fischeri. Bright blue. 3 ft	-	
Napellus. Long spikes of blue flowers. 3 ft	30	1 50
*ADONIS vernalis. Large yellow flowers. 1 ft	40	2 50
*ALYSSUM saxatile compactum. Golden yellow	20	75
AL 1350W SAXACHE COMPACTUME. Golden yenow		
*Saxatile compactum, Silver Queen. Pale primrose.	25	1 00
*Rock-Garden Hybrids, Mixed	50	3 00
AMPELOPSIS Veitchi. Boston or Japanese Ivy		
		25
¹/₄1b. 75c	15	25
ANCHUSA Italica, Dropmore. Bright blue	15	50
*** Collision Coll Control of the collision Collision Collision	13	30
*Myosotidiflora. Small forget-me-not-blue flowers.		-
15 in	50	5 00
ANEMONE (Windflower) coronaria, Mixed. 1 ft	20	75
Commerce Ct Pricid Comidate Various solors	20	13
Coronaria, St. Brigid. Semi-double. Various colors.		
1 ft	30	1 50
*Pulsatilla. Pasque Flower. Violet-lilac. 1 ft	50	3 00
*ANTHERIC (Harde Manuscita) montone Dura		
*ANTHEMIS (Hardy Marguerite) montana. Pure	20	
white. 1 ft	30	1 50
Tinctoria Kelwayi. Bright yellow flowers. 2 ft	15	60

	Aquilegia	 Columbi 	ine	Trada	m)e+	0	z.
Outron Chan	Crimson and whi	1/07	£1.00	LINGE	50	U	Z.
*Alpina. Blue ar					3 0	\$1	5 0
Callfornica hyb	orlda. Mixed col	ors			30	1	50
Canadensis. So	earlet and yellow.				40	2	00
	ellow				30	1	50
Cærulea. Blue	and white				40	2	00
	ra. Pure white.				25	1	00
	Deep rose				50	3	50
					15		50
					15		50
omgre maneau.							
	LONG-SPURI	RED VARIETII	ES				
An extra-fine s	train, producing	large flowers.					
Longissima. D	elicate shade of y	ellow Hoz.	\$2.00		75		
	Copper-red, stra				50	3	50
					50	3	50
	arlet Shades				50	3	50
Pink and Rose	Shades				50	3	50
Snow Queen.	Pure white				50	3	50
Mrs. Scott Ellie	ott's Select Stra	in			60	4	00
	colors				40	2	00

Varieties marked * are especially suitable for rock-gardens

1 00

*ARABIS (Rock Cress) alpina. Dwarf. Flowers pure	pkt.	Oz.
white. 1 ft	15 75	\$0 50
flowers. 2 ft	25	1 00
scarlet flowers. 2 ft	40	3 50
1 ft	20	75
PERENNIAL ASTER (Michaelmas Daisy), Choice Mixed Colors. 3 ft	40	2 00
flowers	50	
*Alpinus. Purple with large yellow center. 1 ft *Alpinus albus. White with large yellow center. 1 ft	40 40	2 00 2 00
*AUBRIETIA Bougainvillei. Dark blue. 6 in	50	3 50
*Deltoides. Lavender-blue. 6 in	40 50	2 50
*New Large-flowering Hybrids, Mixed	50	3 00
*AURICULA (Primula auricula), Choice Mixed. Flowers of many beautiful colors. 6 in., 1/40z. \$2.00	50	
BAPTISIA australis. False Indigo. Spikes of deep blue flowers. 3 to 4 ft	30	1 50
110wers. 5 (0 4 ft	30	1 30
Campanula Medium · Canterbury Be	lls	
Calycanthema, Blue. Cup and Saucer	30	1 50
Calycanthema, Lilac	30 30	1 50 1 50
Calvcanthema. White	30	1 50
Calycanthema, Mixed Single Blue	25 15	1 25 40
Single Pink	15	40
Single White Single Mixed	15 15	40 40
Double Blue	25	1 00
Double Pink	25 25	1 00
Double Mixed	20	75
MISCELLANEOUS CAMPANULAS		
The taller sorts are splendid for cut-flowers and most the dwarf sorts make excellent border plants. Trade		
*Carpatica, Blue. Dwarf. 6 in\$0	20	\$0 80
*Carpatica, White. Dwarf. 6 in	20 30	80 1 50
Persicifolia grandiflora, Blue. Grows 3 to 4 feet high		
and produces large, bell-shaped flowers Persicifolia grandiflora alba. White	30 30	2 00 2 00
Persicifolia Moerheimi. Semi-double; pure white. 2 ft Persicifolia, Telham Beauty. Large, China-blue bells.	50	4 50
2½ ft	75 25	1 25
CANDYTUFT (Iberis) gibraltarica. Lilac, shading to white	25	1 00
Sempervirens. Flowers white	40	2 00



Toreana. Lilac and white.

See page 19 for annual varieties.

Campanula Medium

	Trade pk	
Black King. A fine dark red	.\$0 40	\$2 50
Cardinal. Brilliant scarlet	40	2 50
Triumph Pink. Pure rose-pink	40	2 50
White. Snow-white White Gold. Beautiful soft yellow	40	2 50
		2 50
Mixed		
Early Vienna, Mixed		
CATANANCHE cærulea. Blue with dark eye. 2½ ft		
CENTAUREA macrocephala. Golden yellow. 3 ft Montana. Violet-blue. 2 ft	25 15	
*CERASTIUM tomentosum. Snow-in-Summer. Silver		
foliage. White flowers. 1 ft		1 00
CHEIRANTHUS Allioni. Siberian Wallflower. Orange		40
CHELONE barbata Torreyi. Brilliant scarlet. 4 ft		80
Barbata, Mixed. Various colors. 4 ft		
Chrysanthemum		
*Mawi. Rich pink flowers. Silvery foliage $\frac{1}{16}$ oz. \$1.00 Shasta Daisy, New Giant Double White. Extra	50	
large on long, stiff stems, fine for cutting. $\frac{1}{16}$ oz. \$1.50	50	
Geisha. Cascade or Japanese Balcony Chrysanthemur	n.	
New single-flowering varieties, mixed \(\frac{1}{4}\)oz. \$1.50	50	
Japanese Hybrids, Mixed. Autumn flowering	40	
Early-flowering, Double and Semi-double, Mixed	50	
Shasta Daisy, Alaska. Pure white	25	
Shasta Daisy, Conqueror. Giant-flowering white	20	75
CLEMATIS paniculata. Hardy climber; white sta	r-	
shaped flowers	. 15	50
COREOPSIS lanceolata grandiflora. Golden vellow	15	30
Lanceolata grandiflora flpl. Double-flowerin	ng	
Coreopsis. Double and semi-double flowers	20	75
Mayfield Giant. Extra-large flowers. Plants tal vigorous growth	II;	75

DELPHINIUM, PERENNIAL LARKSPUR

SUPER GIANT PACIFIC HYBRIDS

The spikes are strong, growing 5 to 6 feet, closely set, and the flowers are as large as a silver dollar. This strain is practically immune from mildew, and is proving a splendid variety for cut-flower purposes. We offer the Originator's sto k seed o ly.

Galahad Series. This is a new strain with clear white, enormous individual flowers averaging 3 inches in diameter, well spaced on strong, whippy stems. The plants are mildew resistant. This strain is the strongest and largest white Delphinium. Trade pkt. \$2.00; \$5.00 per ½0z.

Lancelot Series. A new color in Delphiniums—pure lilac selftone with white bee. Individual flowers 2 to 2½ inches in diameter. An ideal cut- and show-flower.

White Maiesty, Giant: pure white Trade pkt. \$1.50: \$3.00.

White Majesty. Giant; pure white. Trade pkt. \$1.50; \$3.00 per ½0z.; ½0z. \$5.00; \$18.00 per oz.

Dark Blue Shades. Trade pkt. \$1.25; \$2.00 per ½0z.; ½0z.

Dark Blue Shades. Trade pkt. \$1.25; \$2.00 per ½80z.; ½20z. \$7.00; \$12.00 per oz.

Light Blue Shades. Trade pkt. \$1.25; \$2.00 per ½80z.; ½0z. \$7.00; \$12.00 per oz.

Pastel Shades. Trade pkt. \$1.25; \$2.00 per ½80z.; ½0z. \$7.00; \$12.00 per oz.

Mixed Colors. Trade pkt. \$1.25; \$2.00 per ½80z.; ½0z. \$7.00; \$12.00 per oz.

\$12.00 per oz.

Blackmore & Langdon's Imported Strain. A new improved type of this fine English variety. Plants are of strong, vigorous growth and produce immense spikes of large flowers. Every describable shade of blue is in this mi ture. Trade pkt. 50c.; \$3.00 per oz.

English Hollyhock, Watkin Samuels'			
finest large-flowered type to date.	Trade pkt.	1/40Z.	Oz.
Art Shades	\$0 75	\$2 00	
Deep Blue Shades	75	2 00	
Light Blue Shades	75	2 00	
Selected Mixture	50		\$5 00
	Trade pkt	Oz.	1/41b.
Blue Grotto. Deep blue with cream center		\$4 00	
Summer Cloud. A fine new white. 4 to 5 ft	50	3 50	
Belladonna Improved (Cliveden Beauty)			
very select str in. Turquoise-blue	40	2 00	\$7 00
Belladonna. Reguler Strain	25	1 25	4 50
Bellamosum, Improved. A true dark			
type of the Belladonna	40	2 00	7 00
Bellamosum. Regular Strain		1 25	4 50
Cardinale. Large, brilliant scarlet flowers	40	2 50	
Grandiflorum (chinense). Blue. 3 ft	20	75	
Grandiflorum album (chinense). White,	3 ft. 20	75	
Michell's Gold Medal Hybrids. A fine st	rain.		
Long spikes of large flowers		1 00	3 50

NOTE. The seed of Summer Cloud and Cardinale is of slow ger-

Hardy Garden Pinks bring old-time beauty and fragrance

		*IIFI IAAITIIFAANA	T 4 -	
Daisy, Double English		*HELIANTHEMUM nummularium mutabile. Rock- or Sun-Rose. Masses of blooms from July to		Oz.
Bellis perennis Trade pkt.	Oz.	September. Mixed colors	80 25	\$0 80
Monstrosa tubulosa, Bernina. White, changing to		HELIOPSIS (Orange Sunflower) scabra zinniæflora.	25	1 00
	\$2 50	Semi-double; yellow. 3 ft	25 20	1 00
Monstrosa tubulosa, Monterosa. Pure rose 50 *Monstrosa, Etna. Dark red	2 50 2 50	HELLEBORUS niger. Christmas Rose. Flowers white.		
*Monstrosa, Pink 40	2 00	Seed is of slow germination. 15 in	25	75
*Monstrosa, White 40	2 00	HEUCHERA sanguinea. Coral Bells. Small crimson	50	
*Monstrosa, Mixed	2 00 1 25	flowers. Excellent for cutting	50	
*Double Mixed. A fine mixture	1 25	HIBISCUS (Marshmallow), Giant Dark Red	15	60
D: d D: l		Giant Pink Giant White	15 15	60 60
Dianthus · Pinks		Giant Choice Mixed	15	50
HARDY GARDEN VARIETIES				
Trade pkt.	Oz.	Hollyhock		
Loveliness. Single; mauve-pink		Trade pkt.	Oz.	1/41b.
*Allwoodi alpinus. Choice assortment of colors. 4 to		Triumph. New. A fine type of branching habit, 4 to 5 feet high, and flowering 10 days earlier		
6 in		than the regular strain. Choice mixed colors \$0 40	62 00	C
Assorted colors, with blood-red eyes	\$1 00	Double Newport Pink. Pure pink	1 50	\$4 50 4 00
*Cæsius. Cheddar Pink. Pink	1 25	Chater's Double Pink 30	1 25	4 00
Clove-scented, Double and Semi-Double, Mixed 30 *Deltoides, Brilliant. Maiden Pink. Dwarf. Carmine 30	1 25	Chater's Double Red 30 Chater's Double Salmon 30	1 25	4 00
Double Scotch, Mixed. Choice colors	1 25	Chater's Double White	1 25	4 00
Latifolius atrococcineus, flpl. Double; scarlet 20 Pheasant's Eye, Mixed. Single; fringed	75 50	Chater's Double Yellow	1 25	4 00
*Rock-Garden Species. A mixture of 25 rare varieties. 50	3 00	Chater's Double Mixed 25 Double Everblooming, Mixed 15	1 00 50	3 50 1 50
		i		
DICTAMNUS Fraxinella. Gas Plant. Perennial.		Single Hollyhock		
Purple-red flowers	2 00	Mixed Colors	50	1 50
DIGITALIS (Foxglove), Giant Shirley, Mixed. Enor-			de pkt	. Oz.
mous spikes of flowers. 3 to 5 ft	60	HONESTY (Lunaria) biennis alba. Biennial, Silvery	`0 15	PO 60
Purpurea gloxiniæflora, Pink 20 Purpurea gloxiniæflora, Purple 20	60 60	seed panicles. 3 ft	0 15	20 00
Purpurea gloxiniæflora, White	60	INCARVILLEA Delavayi. Hardy Gloxinia. A good plant for the hardy border; masses of showy,		
Purpurea gloxiniæflora, Mixed	50	gloxicis-like flowers. Should be protected over the		
Grandiflora. Light yellow	1 00 75	winter. 2 ft	50	4 00
DORONICUM caucasicum. Yellow, daisy-like flowers.		LATHYRUS latifolius (Perennial Pea), Crimson Pink Beauty. Bright pink	15 15	50 50
Seed germinates slowly. 2 ft		White	15	50
ECHINOPS Ritro. Globe Thistle. Steel-blue flowers. 5 ft. 15	40	Choice Mixed	15	40
*EDELWEISS alpinum. Leontopodium. Rock-plant,		LAVENDER (Lavandula) vera. True Lavender. Fragrant blue flowers	20	75
with silvery white flowers		LIATRIS (Blazing Star) pycnostachya. A showy	20	,,
ERIGERON speciosus grandiflorus. Fleabane. Rosy		border plant; rosy purple flowers. Excellent for		
lilac, aster-like flowers. 2 ft 40	2 00	cutting. 4 ft	25 40	1 00 2 50
*ERINUS alpinus. Rock-plant. Mixed colors		LILY, White Swan. Michell's Novelty. A giant, snow-		
ERYNGIUM amethystinum. Sea Holly. Metallic		white, early-flowering variety. Will bloom in ap-		۲ 00
blue flowers. 3 ft	2 00	proximately 8 months from seed	75	5 00
EUPATORIUM Fraseri. A fine perennial and useful for		Lily. Will bloom in 6 to 8 months from seed. 3 ft	30	1 75
cutting. Feathery white flowers. 3 ft	1 00	Regale (L. myri p vllum). Perfectly hardy. Excellent for forcing. Flowers waxy white	20	75
		Tenuifolium. Siberian Lily. Coral-red. 20 in	20	75
Gaillardia, Perennial Varieties		LINARIA Cymbalaria. Kenilworth Ivy. Violet	30	1 50
One of the showiest of hardy perennial plants. Fine for cutti	ng or	LINUM (Flax) perenne. Large blue flowers, 1½ ft	15	40
borders. 3 ft.	ing or	Flavum. Yellow. 2 ft	40	
Trade pkt.		LOBELIA cardinalis. Cardinal Flower. Spikes of cardinal-red flowers	50	6 00
*Grandiflora, Goblin. Dwarf, compact variety, espe-	\$2 50			
cially suited for the rock-garden. Showy red flowers.	2 50	Lupinus polyphyllus		
Grandiflora, Portola Hybrids. Bronzy red, golden	3 50	Russell. Long spikes of flowers in a variety of rich colors		
tipped petals	1 25	-yellow, orange, red, and brilliant bicolors. We offer	50	3 50
Grandiflora, Tangerine. Giant orange flowers 30 Grandiflora superba. Mixed	1 50 50	seed from the originator's stock	50 25	1 00
Grandiflora superba, Mixed	30	Blue.	15	25
		Brightest and Best. Extra-long spikes of bright red blooms	25	1 00
*GENTIANA acaulis. Blue Gentian. Dwarf. Deep blue flowers	3 00	Gold Crest. Tall; golden yellow	25	1 00
		Luteus. Yellow shades	25 20	1 00 75
GEUM atrosanguineum flpl. Dark crimson. 2 ft 30 Lady Stratheden. Golden yellow. 2 ft 40	1 25 2 00	Moerheimi. Pink and white	15	50
Mrs. Bradshaw. Brilliant scarlet flowers. 2 ft 40	2 00	Salmon Queen. Salmon shades	30	1 50
GYPSOPHILA (Baby's Breath) Oldhamiana. Bright		White Mixed. All colors	15 15	25 25
pink flowers	1 50	New Hybrids, Mixed	20	7 5
Paniculata. Sprays of white flowers. 3 ft	40	·		
Paniculata flpl. Double white flowers. 3 ft 50	3 50	LYCHNIS Arkwrighti. Fine new hybrids. Free		
*Repens. A trailing plant with white flowers. 6 in 25 *Repens rosea. Pinkish white flowers. 6 in 30	1 25 2 00	flowering	25	1 25
HELENIUM autumnale superbum. Golden yellow	2 00	Chalcedonica. Scarlet cross-like flowers. 2 ft Haageana hybrida, Mixed. Various colors. 1 ft	15 30	40 1 50
flowers. 3 ft	3 50	*Viscaria splendens. Bright rose-red	20	1 00

Sweet Rocket, Sweet William. Old-timers, but they sell

Trade	e pkt.	Oz.	Trade pkt	. Oz.
LYTHRUM roseum superbum. Rosy pink flowers in July. 3 ft	20	\$0 75	SALVIA azurea grandiflora. Perennial. Sky-blue.	\$2 00
MATRICARIA (Feverfew), Double White. Fine for			3 to 4 ft	2.00
cut-flowers. 1½ ft	15 40	50 2 00	Farinacea. 50 Farinacea. Perennial. Light blue. 30	
Golden Ball. Dright yellow howers. 8 in	40	2 00	Patens. Perennial. Rich deep blue	3 50
Myosotis · Forget-me-not			*SAPONARIA ocymoldes. Rose-colored flowers. 12 in. 15	60
Alpestris, Victoria. Bright blue. Dwarf	30	1 50	*SAXIFRAGA decipiens Hybrids, Mixed. Excellent for the rockery	-
Blue Basket. Dark blue. Upright growth	30	2 00	101 the fockery	
Dwarf Indigo-Blue. A fine dark blue	30 20	1 50 75	Scabiosa · Mourning Bride	
Grandiflora rosea. Pink	20	75	The seed of perennial Scabiosa is of slow germination, so w	e would
Michell's Winter-flowering. The finest variety for	40	2 00	suggest sowing in peat moss and sand, making sure to keep m	oist and
forcing. Long stems. Large deep blue flowers Palustris semperflorens. Everblooming. Blue	40 30	2 0 0 1 50	shaded. Trade pk Caucasica, Giant Hybrids. Isaac House Strain.	t. Oz.
Cholce Mixed	15	50	Colors, light lavender to dark blue. Excellent for florists. \$0.50	\$3 00
			Columbaria anthemifolia. A low-growing variety, pro-	
*NEPETA Mussini. Blue-gray foliage and pale mauve			ducing large flowers from 2 to 2½ inches across. Color, a delightful shade of pink. Valuable florists' cut-flower.	2 50
flowers	40	2 00	Columbaria, Lavender 40	2 50
*ŒNOTHERA (Evening Primrose) missouriensis. A	۲O	3 00	Caucasica Light blue	
prostrate-growing variety with bright yellow flowers. Youngi. Showy, large yellow flowers	50 50	3 00	Caucasica alba. White	
PENTSTEMON, Sensation. Largely used for bedding.				
Should be treated the same as petunias, verbenas,	EO	3 00	*SEDUM acre. Stonecrop. The well-known yellow va-	
etc. Mixed colors. 3 ft	50 30	2 00	riety. Very useful in the rock-garden 1/80z. \$1.50 75	
HARDY PHLOX. Sow seeds of Hardy Phlox late in the			SHASTA DAISY, New Giant Double White. Fine for	
fall and they will germinate in the spring.	4.0	0.00	cutting. Flowers are about 5 inches in diameter 16 oz. \$1.50 50	
Decussata, Mixed. Choice selection	40	2 00	Alaska. Pure white. Excellent for cutting 25	1 00
PHYSALIS Francheti. Chinese Lantern Plant. Orange-scarlet fruits. 2½ ft	20	75	Conqueror. Giant-flowering white	
PHYSOSTEGIA virginica. Tubular pink flowers. 4 ft	30	1 50	*SILENE Schafta. Catchfly. Rose. 8 in	
PLATYCODON (Japanese Balloon Flower) grandi-			STATICE (Everlasting Flower) caspia. Lilac. 3 ft 50 Dumosa. Silvery gray. 2½ ft	
florum. Blue. 28 in	25 25	1 00	Latifolia. Large, deep blue flowers	
POLEMONIUM cæruleum. Jacob's Ladder. Bell-	25	1 00	STOKESIA cyanea. Cornflower Aster. Lavender-blue. 30	1 50
shaped, blue flowers. 2½ ft	15	50	SWEET ROCKET (Hesperis), Mixed. Purple and	
*POLYANTHUS (Primula polyantha), Gold-laced.			white, fragrant flowers. 3 ft	40
Very showy	50 40	3 00	Sweet William · Dianthus barbatus	
Linguisti, wither. Strigte howers	40	3 00	Trade pkt. Oz.	1/41b.
Poppy			Dwarf or Alpine. A fine new strain of dwarf	
PERENNIAL VARIETIES			type, suitable for edging and rock-gardens. Color range a selection of many bright and dark	
*Alpinum, Mlxed. Dwarf, alpine variety. Fine for the			shades\$0 30 \$1 50	
rockery. 8 in	50	4 00	Aurlcula-flowered, Mixed. Single	
Iceland, Fakenham Hybrids. Flowers 2½ to 3 inches	40	2 50	Single, Newport Pink. Salmon-pink 20 75	2 50
across. Extremely free flowering. Finest mixed. 2 ft lceland, Gartref New Hybrids. Fine range of art	40	2 50	Single, Scarlet Beauty. Rich deep scarlet 20 75 Single, Velvety Maroon	
shades	40	2 50	Single, White	1 75
Iceland, Yellow Wonder. Bright buttercup-yellow 1/40z. \$1.50	75		Single, Mlxed. All colors. 15 35 Double, Mlxed. All colors. 15 60	
Iceland, Coonara Pink Shades. Pink art shades	40	2 50		
Iceland, El Monte. Large-flowering; color, tangerine- orange	40	2 50	Trade pk	t. Oz.
Iceland (P. nudicaule), Orange-Scarlet	25	1 00	THALICTRUM aquilegifolium. Columbine-like foliage. Feathery white flowers. 3½ ft	\$2 00
Iceland, White	25 25	1 00 1 00	Dipterocarpum. Flowers rosy purple, with yellow	
Iceland, Single Mixed	20	75	anthers. Fine for cutting. 4 ft	
Iceland, Sunbeam. New. Splendid mixed hybrids	25	1 50	THERMOPSIS caroliniana. Yellow, lupin-like flowers. 40 THYMUS Serpyllum. Wild Thyme. Creeping. Purple	2 00
Orlentale. Deep scarlet	20 50	75 3 50	flowers. 2 in	
Orlentale, Royal Scarlet	50	3 50	TRITOMA hybrida, Mixed. Red-Hot Poker. Peren-	
Orlentale, Hybrids. Mixed colors	25	1 00	nial. 2 ft	1 25
			TROLLIUS (Globe Flower). Hardy perennial with large, buttercup-shaped flowers. Trollius seed should be	
*PRIMULA veris, Glant Munstead Strain. Flowers			immersed in boiling water for 30 seconds before	
large, in beautiful shades, including yellow and white. 1 ft	50	6 00	sowing. Europæus. Bright yellow. 20 in	3 50
"Veris Kieyni. Golden yellow, apricot at center			Hybridus. Bright yellow. 2 ft	
*Verls, Mixed	40	2 50	*TUNICA Saxifraga. Low-growing, with slender foliage	
*Vulgarls. English Yellow Primrose	50	3 00	and innumerable, tiny, star-like, pale pink flowers. 4 to 6 in	75
PUERARIA Thunbergiana. Kudzu Vine. Climber.		4.0	VALERIANA, Mixed. Garden Heliotrope. Large, fra-	
Rosy purple flowers.	15	40	grant flowers. Fine for bouquets. 3 ft 15	60
PYRETHRUM hybridum atrosanguineum. Dark red shades	50	2 50	VERONICA (Speedwell) longifolla subsessilis. Long	9 30 0
Roseum. Pink	40	2 00	spikes of rich blue flowers. 2 ft	
Uliginosum. Giant White Daisy	40 30	2 00	Spicata. Bright blue. 1½ ft	
Hybridum, Double, Mixed	50	3 50	WALLFLOWER, Double Mixed	3 00
RANUNCULUS asiaticus superbissimus, Mixed.			Early-flowering, Double, Mixed. An extra-early variety, flowering from seed in 90 days 30	1 50
Suitable for beds and borders or for pots. Bright yellow. Fine for cutting. 1 ft	15	60	Parls Extra-Early, Mixed. Single. Blooms the first	
RUDBECKIA (Coneflower) Newmani. Yellow with	13	00	year from seed. Excellent for forcing	
purple cone. 2 ft	25	1 50		
Purpurea. Giant Purple Coneflower. 4 ft	25	1 00	Varieties marked * are especially suitable for rock-garden	IS

Michell's Quality Grass Seed Mixtures

Price should not be the prime consideration when buying Grass Seed. Low-quality seed may be the cause of endless trouble, in addition to setting the result of expensive labor and preparation at naught.

Our connections with the most reliable producers in this country and abroad place us in a position of advantage for our supplies, chiefly because of the large volume of Grass Seed for which we contract.

We are always pleased to submit samples, with prices, for comparison and let our customers be the judge.

Except where specified, weight per bushel of mixed Grass Seed is 20 pounds

For the Lawn

Michell's Clover Lawn. Mixed with a most liberal quantity of best recleaned white clover. Especially suited to take firm hold and grow quickly on hard, worn-out, or burned spots; excellent for seashore lawns. 30 lbs. per bus. 30c. per pt.; qt. 55c.; \$1.00 per 2 qts.; 4 qts. \$1.90; \$3.75 per pk.; ½bus. \$7.00; \$13.50 per bus.; 100 lbs. \$43.00.

Michell's Top-Notch. The top notch of quality. A perfectly blended combination of quick-growing, very compact, fine-bladed grasses that will produce a perfect lasting turf in a few weeks. 25 lbs. per bus. \$3.00 per pk.; ½bus. \$5.75; \$11.00 per bus.; 100 lbs. \$43.00.

Michell's Superior Bent. This mixture is composed of the finest grasses obtainable, consisting chiefly of the leading Bent varieties. We recommend sowing this formula at the rate of 1 pound to 300 square feet. 90c. per lb.; 5 lbs. \$4.00; \$18.00 per 25 lbs.; 100 lbs. \$70.00.

Michell's Shaded Lawn. Will produce a perfect sward in the most densely shaded places. 40c. per qt.; 2 qts. 75c.; \$1.35 per 4 qts.; pk. \$2.50; \$4.75 per ½ bus.; bus. \$9.00; \$43.00 per 100 lbs.

Michell's Green Velvet. Produces a perfect lawn in four to five weeks' time. 35c. per qt.; 2 qts. 65c.; \$1.25 per 4 qts.; pk. \$2.25; \$4.25 per ½bus.; bus. \$8.00; \$37.00 per 100 lbs.

Michell's Evergreen. The standard lawn mixture. 15c. per pt.; qt. 25c.; 45c. per 2 qts.; 4 qts. 85c.; \$1.70 per pk.; ½bus. \$3.25; \$6.00 per bus.; 100 lbs. \$27.00.

Michell's Fairmount Park Lawn. Very satisfactory mixture for general lawn making. 20c. per qt.; 2 qts. 35c.; 70c. per 4 qts.; pk. \$1.35; \$2.65 per ½ bus.; bus. \$5.00; \$21.00 per 100 lbs.

Michell's Greendel Lawn Seed. Recommended for landscape work where price is an important consideration. Not less than 1 bushel of this formula sold. \$4.00 per bus.; 100 lbs. \$16.00.

For the Farm

Michell's Permanent Pasture Grass Seed. Sow 80 to 100 pounds per acre on new lands or 40 to 50 pounds per acre on established pastures. \$1.60 per pk.; ½bus. \$3.00; \$5.75 per bus.; 100 lbs. \$26.00.

Michell's Permanent Hayfield Grass Seed. Sow 80 to 100 pounds per acre on new lands or 40 to 50 pounds per acre on established fields. \$1.70 per pk.; ½bus. \$3.25; \$6.00 per bus.; 100 lbs. \$27.00.

For Special Conditions

Michell's Terrace or Embankment. A mixture of long-rooted grasses that hold soil and prevent washouts, unless too steep. 35c. per qt.; qts. 65c.; \$1.25 per 4 qts.; pk. \$2.25; \$4.25 per ½bus.; bus. \$8.00; \$37.00 per 100 lbs.

Michell's Seashore Formula. Contains such grasses as thrive in saltair regions and seashore resorts. 35c. per qt.; 2 qts. 65c.; \$1.25 per 4 qts.; pk. \$2.25; \$4.25 per ½bus.; bus. \$8.00; \$37.00 per 100 lbs. Michell's Special Sod. Produces a heavy sod in a short time. Excellent

for cemetery use. 35c. per qt.; 2 qts. 65c.; \$1.25 per 4 qts.; pk. \$2.00; \$3.85 per ½bus.; bus. \$7.50; \$35.00 per 100 lbs.

Michell's Southern States Evergreen. Made up especially for dry, hot localities. 25c. per qt.; 2 qts. 45c.; 85c. per 4 qts.; pk. \$1.70; \$3.25 per ½bus.; bus. \$6.00; \$27.00 per 100 lbs.

For Pleasure Grounds

Michell's Athletic Field Mixture. A special mixture of deep-rooting, fine-leaved grasses especially suited for baseball, football and cricket grounds. \$1.90 per pk.; ½bus. \$3.50; \$6.50 per bus.; 100 lbs. \$28.50. Michell's Fairways (Golf-Course) Mixture. Composed of short-growing, deep-rooted varieties, resisting plenty of wear. Golf courses, to retain their permanency, should receive additional sowings during the season. \$1.90 per pk.; ½bus. \$3.50; \$6.50 per bus.; 100 lbs. \$28.50. Michell's Putting Greens Mixture. A quick-growing mixture of short, thin-bladed grasses, producing a turf of velvety texture. We recommend 100 pounds to a green 100 feet square. 25 lbs. per bus. 70c. per qt.: pk. \$4.75: \$9.00 per ½bus.: bus. \$18.00: \$70.00 per

per qt.; pk. \$4.75; \$9.00 per ½bus.; bus. \$18.00; \$70.00 per

100 lbs.

Michell's Tennis Court Mixture. A special combination of grasses that will withstand close mowing, frequent rolling, and heavy wear. 25 lbs. per bus. \$3.75 per pk.; bus. \$14.50; \$57.00 per 100 lbs.

If Mixed Grass Seeds are wanted by Parcel Post, add for postage as follows: 10c. per 2 qts.; 10c. per 4 qts.; 15c. per pk.; 20c. per ½ bus.; 30c. per bus. Larger quantities by Express or Freight.

White Dutch Clover

Choice recleaned seed for lawn use. 70c. per lb.; 5 lbs. \$3.25; \$6.50 per 10 lbs.; 25 lbs. \$15.50; \$50.00 per 100 lbs.

PRICES FOR LARGER QUANTITIES ON APPLICATION. ALL PRICES SUBJECT TO MARKET CHANGES

Michell's Reliable Grass Seeds. Separate Varieties

All Strictly Recleaned and Carefully Tested for Purity and Germination

On account of market fluctuations on many varieties of grass seeds, prices on larger quantities than those named will be quoted on request.

Bent Grass, Certified Seaside (Agrostis maritima). Very highest quality, certified and sealed in 50- and 100-pound bags by the Oregon Department of Agriculture. True creeping variety of Bent; makes an ideal putting-green turf. \$1.25 per lb.; 10 lbs. \$11.00.

Bent Grass, Astoria. \$1.25 per lb.; 10 lbs. \$11.00.

Bent Grass, Colonial (A. capillaris). Imported. \$1.25 per 1b.; 10 lbs. \$11.00.

Bent Grass, South German Creeping (A. stolonifera). Imported. \$1.35 per lb.; 10 lbs. \$12.50.

Bent, Velvet (A. canina). The finest textured of all turf grasses. \$3.50 per lb.

Bermuda Grass (Cynodon Dactylon). 55c. per lb.; 10 lbs. \$5.00.

Blue Grass, Kentucky (Poa pratensis).

Fancy. 35c. per lb.; 10 lbs. \$3.00.

Superfine. 40c. per lb.; 10 lbs. \$3.50.

Blue Grass, Canada (P. compressa). 40c. per lb.; 10 lbs. \$3.50.

Blue Grass, Rough-stalked (P. trivialis). Imported. 65c. per lb.; 10 lbs. \$6.00.

Crested Dogstail (Cynosurus cristatus). Imported. 55c. per 1b.; 10 lbs. \$5.00.

Fescue, Chewing's New Zealand (Festuca rubra fallax). Imported. 90c. per lb.; 10 lbs. \$8.50.

Fescue, Fine-leaved (F. tenuifolia.) Imported. 90c. per lb.; 10 lbs.

Fescue, Meadow (F. pratensis). 35c. per lb.; 10 lbs. \$3.00.

Fescue, Genuine Red Creeping (F. rubra). 90c. per lb.; 10 lbs. \$8.50.

Fescue, Hard (F. duriuscula). Imported. 55c. per lb.; 10 lbs. \$5.00.

Fescue, Sheep's (F. ovina). Imported. 55c. per lb.; 10 lbs. \$5.00.

Orchard Grass (Dactylis glomerata). 35c. per lb.; 10 lbs. \$3.00.

Red-Top (Agrostis alba), Fancy. 30c. per lb.; 10 lbs. \$2.50. Superfine. 35c. per lb.; 10 lbs. \$3.00.

Rye Grass, Domestic. 18c. per lb.; 10 lbs. \$1.50.

Rye Grass, English or Perennial (Lolium perenne). Imported. 25c. per lb.; 10 lbs. \$2.25.

Rye Grass, Pacey's English (L. perenne Paceyi). Imported. 30c. per lb.; 10 lbs. \$2.50.

Rye Grass, Italian (L. italicum). 18c. per lb.; 10 lbs. \$1.50.

Timothy (Pbleum pratense). Bus. 45 lbs. 15c. per lb.; 10 lbs. \$1.00.

MICHELL'S LAWN, GARDEN AND FARM ACCESSORIES

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage



Wheelbarrows Michell's Greenhouse

This very narrow Barrow is designed for use in greenhouse aisles. Inside of box measures 14 inches in front, 17 inches in back, and 12 inches deep. Handles, 4 feet 8 inches long. Spread of handles at handhold 20 inches, which is extreme width of Barrow. Furnished in 18-inch diameter wheel, nicely painted and striped. Price, \$9.50.

Great A	merican	Wheel	barro	w.		
	Tire	Length	Depth	Widt	h	
	in.		in.		Pr	ice
No. 1	$2\frac{3}{4}$	30	12	25	\$8	75
	$2\frac{3}{4}$				8	00
No. 3	$2\frac{3}{4}$	26	12	22	7	50
Great A	merican	Boys'	Whee	lbar	row.	
	$1\frac{3}{4}$					75
	Imerican			with	pneu-	
matic	rubber-tir	e whee	[.			
No. 2	$2\frac{3}{4}$	28	12	24	14	00
Canal.	Side dum	p; bolte	ed		4	50

Soil Shredder



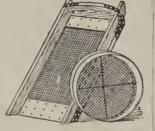
Wichita Model C

This compact machine will meet the full requirements of practically every florist and nurseryman. It grinds, chops, shreds, screens, mixes and piles, and can be easily moved about for inside or outside work. A labor and money-saving machine that should be in every greenhouse to do the daily job of mixing and screening soil for flots benefits or portion. Operates ing soil for flats, benches or potting. Operates with either electric or gasoline power requiring only ¼ H.P.-1 H.P. Price (without motor), \$87.50, f.o.b. factory.

Sieves

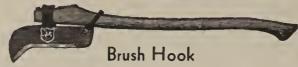
Any size mesh Made extra well.

Galvanized Wire, 18-in. \$1.75 each (post-paid \$1.90).



Large Upright Sieve

For soil, gravel, sand, etc. Made in any size mesh, of extra heavy-grade foundry wire. Price, \$16.00.



No. 10. An ideal tool for cutting heavy brush, weeds, etc. Price, \$2.25.



Sudbury Soil-Test Kit

With this Soil-Test Kit anyone can make practical tests to determine acidity of soil, or any possible deficiency in nitrogen, phosphorus and potash. Complete instructions with each Kit.

Home Gardeners Size. Model D. A 20-test Kit. Complete with instructions and data on plant needs. Price, \$2.00.

Horticultural Size. Model B. For the advanced amateur, or nurseries, growers, and greenhouses whose requirements do not call for the larger professional equipment. Capacity, 200 individual tests. Inexpensive refills available. Price, \$9.75.

Professional Size. Model A. Widely used by large growers, nurseries, greenhouses, and Government stations. Capacity, 200 individual tests. Inexpensive refills available. Price, \$18.50.

Michell's Wagon Heater

For heating wagons and delivery trucks. Efficient, durable, economical, safe. 14-in. diam., 19 in. high. Price, \$5.00.

Coal for Wagon Heaters

Price, \$1.15 per 20 briquettes; per 100 bricks,

Hotbed Sash

Philadelphia Style. Made of best-quality cypress. Size, 3 ft., 1½ in. wide, 6 ft. long, 1¾ in. thick. Plain, not glazed or painted. Price, \$3.50.

Glazed, primed and puttied. Price, \$7.00. Packing Charges on all Glazed Sash, 50c. per Sash additional.

All Glazed Sash are shipped at purchaser's

Hotbed Mats

The Burlap style Mats are the best that it is possible to procure. They are padded with shoddy. Rats and mice do not harbor in them, and they are otherwise practically indestructible.

Burlap, Non-Waterproof.

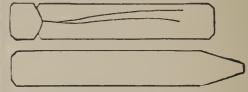
76 x 76 in., covering two regular size sash.

Price, \$3.75 each; doz. \$44.00.

40 x 76 in., for one sash. Price, \$2.25 each; doz. \$24.50.

Burlap one side, Waterproof Drill one side. 40×76 in. Price, \$2.75 each; doz. \$31.50. 76×76 in. Price, \$4.50 each; doz. \$49.00.

Burlap	Per	Yd.
For covering shrubbery, etc.		Green
3 ft. wide, eut pieces	\$0 13	\$0 19
Full pieces, 100 yds	. 12	18
40 in. wide, cut pieces	. 14	21
Full pieces, 100 yds	. 13	20
4 ft. wide, cut pieces	. 15	23
Full pieces, 100 yds		22



Tree Labels, etc.

	10	00	10	00
Wood, Copper Wire	d. Plain\$0	30	\$2	15
Wood, Copper Wire	d. Painted	40	2	50
Copper Sheet, Wire	d			
,	Doz. 30c 1	75		
Zinc Sheet Wired	Doz 30c 1	75		

Indelible Marking Pencils. Each 15c.

Painted Pot Labels

No. in pkg.	100	1000
4-in1000	\$0 25	\$2 00
$4\frac{1}{2}$ -in	30	2 15
	35	2 30
6-in	40	2 60
8-in 250	90	6 00
l0-in 250	1 10	7 50
.2-in 100	1 20	10 00
8-in., for field use		

\$20.00 per 500.. 4 50 39 00 The 18-in. Field Labels are not painted. If labels are wanted by Parcel Post, add 10c. per 100, or 20c. per 1000 for postage, except on 10-, 12-, or 18-in.

Economy Pot and Tree Labels

A wonderful Label made of almond wood, which will hold the marking for a considerable time, and, owing to the nature of the wood used, it is not necessary to paint them. Very desirable for those who use Labels in large quantities. Extremely well made.

Pot Labels— No. in pkg.	10	00
4-in	\$1	50
5-in1000	1	80
6-in	2	00
8-in	5	00
10-in	6	00
12-in	9	00
Tree Label, Copper Wired. 3½-in	1	90

Celluloid Pot Labels

Made of white celluloid.	Excellent for	green-
house use.	Doz.	100
No. 21. 4 x 5% in	\$0 25	\$1 90
No. 22. $5 \times \frac{3}{4}$ in		

Simplex Weatherproof Plant Labels

The material carrying the writing is white celluloid, which is protected by a transparent cover of mica. Mark with an ordinary leadpencil. Prices include wires for attaching.

		100
No. 1. $3 \times \frac{1}{2}$ in	. \$0 40	\$2 85
No. 2. $4 \times \frac{3}{4}$ in		
No. 3. 5 x 1 in		
If wanted by Parcel Post, add	I 10c. pe	er 100,
for postage.		· · · · · ·

Simplex Weatherproof Garden Label

Iron stake	2 feet long.	Each	Doz.
	11/2 in		

Evermark Pencils



You can read the name after months of exposure to sun and rain. For writing on all plant labels. Will not rub or wash off. 15c. each; doz. \$1.65.

MICHELL'S HORTICULTURAL AND AGRICULTURAL ACCESSORIES

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage

Cel-O-Glass

Takes the place of glass in hotbed sash; unbreakable and so light in weight that it saves much time and work in handling. Running ft. 28 in. wide, cut pieces \$0.30 Full rolls (100 ft.) 28 36 in. wide, cut pieces 36 Full rolls (100 ft.) 34

Flex-O-Glass

A glazed cloth used in place of glass for poultry houses, hotbeds, greenhouses, etc. Transparent and readily admits light, while at the same time withholding cold, water, and wind. 3 ft. wide.

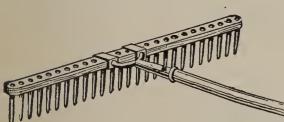
		Yd.
Cut pieces		.\$0 23
Full roll lots	(100 yds.)	. 21



No. 9. Japanese Fibre\$1	00
No. 8. Corn and Rattan mixed	90
Golf Greens. Birch Doz. \$3.25	30
No. 7. Plain Corn. Extra quality	90

Road Brushes (With Handles)

No.	271.	Rattan	Push.	14-in		\$1	00
No.	1414.	Bass of	r Cocoa	a Push.	14-in	1	00



Ole Olsen Lawn Rake

Made of the best hickory wood; well braced. 26-tooth. Price, 90c.

Wire Lawn or Grass Rakes

Made of	heavy tinned steel wire.	
No. 124R.	24-tooth\$0	
No. 36LR.	36-tooth 1	65



Ideal for lawn or driveway. Made from spring wire. 24-tooth. Price, \$1.85.

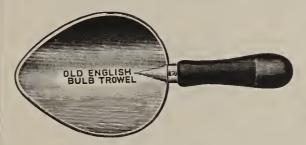


Lawncomb Rake

The Lawncomb cleans your lawn without injuring tender growing grass. Frame is one-piece steel construction; electrically welded ends. 20-in., natural-finish handle. Price, \$1.60.

Wooden Rakes

Ames, 37X. 28-tooth; steel bows \$1	10
Ames. 14-tooth; wood bow. For hay	
Automatic. 26-tooth. Wood	65



English Bulb Trowel

Heart-shaped blade, 4¾ in. wide, for planting out bulbs, etc. Price, 95c.

Johnson Trowel

No. D. S. T. Steel Shank Trowel

Many prefer these as they are somewhat longer in blade and handle, making a very practical tool. 85c. each; doz. \$9.75.

Cleves Angle Trowel

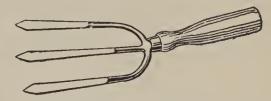
For getting dance			and	other
weeds out of the lav				
5-in\$0	20 7	-in		\$0 30
6-in	25			

Neverbreak Trowel

No. 800. Heavy steel. 5-in. 12c. each; doz. \$1.25; \$11.00 per gross.

Dibbles	Each
Brass. Wood handle	85

ALL PRICES SUBJECT TO MARKET CHANGES



Eureka Weeding Fork

Weeders

Eureka Weeding Fork. (See cut above.)
Short handle, 50c. each (by Parcel Post, 60c.);
doz. \$5.50.
Long handle, 75c. each.

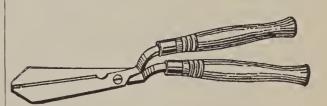
Eureka Weeder. Short handle, 45c. each (by Parcel Post, 55c.); doz. \$4.75. Long handle, 70c. each.

Excelsior Weeder. 15c. each (by Parcel Post, 25c.); doz. \$1.50.

No. 3 W Steel Weeder. 50c. each (by Parcel Post, 60c.).

Hazeltine Weeder. 30c. each (by Parcel Post, 40c.); doz. \$3.25.

Aeroil Weed Burner For destroying any kind of weed or brush, killing stems, roots, and seeds. Burner can be used with any type compression tank. No. 99. Complete with 4-gal. tank and hose....\$20 00 Without tank. 12 50 No. 99. Junior With 2-gal. tank........ 15 00 Without tank. 10 00



Hedge Shears

										American				English		
6-in.													\$2	10		
8-in.															\$3	50
9-in													2	60	3	75
10-in																
12-in.															5	00

Simplicity Hedge Trimmer

No. 100. To be used for fresh new growth only. Will trim every variety of hedge grown and to any shape. Price, \$3.75 (by P. Post, \$4.00).

Simplicity Hedge Pruner and Trimmer

No. 101. For pruning back old growth and trimming new. Price, \$4.75 (by P. Post, \$5.00).

MICHELL'S HORTICULTURAL AND AGRICULTURAL ACCESSORIES, continued



Clyde Draw Cut Lopping Shears

Lopping Shears

No. 5409. Clyde Lopping. 24-in. handles. Price, \$1.75.

No. 5402. Clyde Draw Cut Lopping. 30-in. handles. Price, \$3.75.

No. 1. Disston Lopping. 271/2-in. handles.

Price, \$3.25.

No. 3. Disston Bull Dog Lopping. 27½-in. handles. Price, \$3.25.

Rhodes Double Cut. 26 and 30-in. handles.

Price, \$4.50.



No. 1 Forester Lopping Shears

Forester Lopping Shears

Powerful and ruggedly built Shears. Has

Powerful and ruggedly built Shears. Has patented slide-shift power slot.

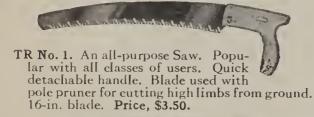
No. 1. 20 in. long. Capacity, 1 \(\frac{3}{16}\) in. Weight, 2 lbs., 10 ozs. Price, \$4.85 (by Parcel Post, \$5.00).

No. 2. 27 in. long. Capacity, 1\(\frac{1}{2}\) in. Weight, 4 lbs., 10 ozs. Price, \$5.75 (by Parcel Post, \$5.05)

\$5.95).

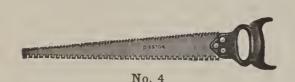
Speed Saws

A patented Saw with new-design teeth in groups of 2 slicer teeth and one planer tooth. Made of the best rust-resisting steel, in excellent finish, and used by many for every purpose.





TR No. 3-14. Preferred by utilities, telephone companies and tree surgeons. 1¾ in. at point and 3¾ in. at butt. Use No. 102 gauge when filing. Price, \$4.35.



Disston Pruning Saws

If wanted by Parcel Post, add 15c. each for

postage.		
No. 4. 18-in., double edge	\$1	60
No. 4. 20-in., double edge	-1	75
No. 7. 16-in., single edge	1	65
No. 7. 18-in., single edge	1	70
No. 7. 20-in., single edge	1	90
No. 50. 14-in., California Pattern. Cres-		
eent-shaped blade	1	40
No. 5. 20-in., double edge, curved blade.	1	90
D27. Steel blade, 6 in. wide at butt; 11/4 in.		
at point; 26 in. long. Hardwood handle.	3	50

Tree Pruners

Disston's Little Giant\$2	25
With saw attachment	
No. 111. Disston's Adjustable Pruning	
Saw	75
The above prices are for Pruner without r	ope
or pole.	

Bartlett Compound Tree Trimmer

No. 1R. Has a compound lever head and is made with a hook and side lever. Will cut a limb up to 11/4 inches in diameter. Prices

with pole comple	te.						
6-ft\$5 8-ft5	50	12-ft	 			\$6	50
8-ft 5	75	14-ft	 		 	7	00
10-ft 6	00	16-ft			 	7	25
	,						

Clyde Tree Trimmer

No. 5407. With pole and removable cutting blade, complete. 6-ft.....\$2 25 2 50 2 75 3 00 3 25 14-ft.... Extra Blades for Clyde Pruners,

Poles for Tree Pruners

12 ft. long, 1½-in. diam.....\$2 25 14 ft. long, 1½-in. diam..... 2 75 Clyde Pruners or Poles are not



No. 100

Pruning Shears

If Pruning Shears are wanted by Parcel Post, add 10c. each for postage.

No.	100.	Michel	ll's.	9-in								\$4	0.0
No.	156.	Dissto	n. 8	3½-ir	1					·		3	00
No.	127.	Dissto	n. 8	31∕ 4-i r	1							1	85
No.	116.	Dissto	n. 9	9-in									90
		Dissto											
No.	5.	Michel	l's.	9-in									45
		Wiss.											
No.	FH-	2. Wiss	• 6^{1}_{2}	∕2-in.	N	icke	el-j	əla	te	d		1	50
Snit	al S	nrings	for	anv	of	the	ิล	bo	VE		Pr	un	ino

Shears, 20c. each; doz. \$2.00.

Pruning Gloves

No. 280. Horseliide, with Pair gauntlets, lined.....\$1 70 No. 217. Horsehide, with gauntlets, not lined 1 50 No. 228F. Horsehide, no gauntlets, not lined 2 25 Eezy Wear Garden Gloves.
All leather..... Eezy Wear

D.....: - C - - - - - -

If wanted by Parcel Post, add 10c, for postage.

r runing Compound										
Used for painting the wounds of trees after										
pruning.										
Qt										
Gal 1 40										

Grafting Wax

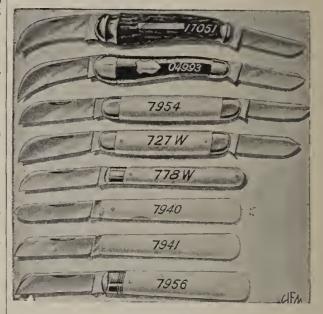
1/41b. 18c.; 25c. per 1/21b. (by Parcel Post, 30c.); 1b. 45c. (by Parcel Post, 55c.).

Grafting Tool

Made of best steel, for grafting trees, etc. Price, \$1.10 (by Parcel Post, \$1.20).



Tree Scraper



Horticultural Knives

A good Knife is an essential to every gardener and florist. Our Knives are all of the best steel and guaranteed to give good satisfaction.

Wostenholm English

7705 Pruning. 1 blade. Stag handle. Each

American

R1955 Budding. 1 blade. White handle.\$0 90
105 Pruning. 1 blade. Cocoa handle. 1 00
727W Budding. 2 blades. White handle 1 15
04993 Budding and Pruning. 2 blades. Stag handle. Florists' Favorite. 1 blade. White handle

Hotbed Thermometer

No. 20450. Iron Point. Oxidized finish...\$2 75



Thermostats

Furnished complete with the exception of wire, battery, and bell. All brass. Price, f.o.b. Philadelphia.

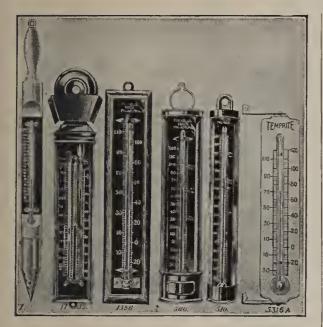
No. GH3. Not waterproof style. Price, \$10.50 (f.o.b. factory, \$10.00).

No. GH4. Waterproof style. Price, \$16.00 (f.o.b. factory, \$15.00).

ALL PRICES SUBJECT TO MARKET CHANGES

MICHELL'S GARDEN AND GREENHOUSE ACCESSORIES

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage



Thermometers

No. 1757. Maximum and Minimum. Registers the coldest and the warmest points during the previous night. 10-in., Black Tin Case. Price, \$5.50.

Tested Grade.		ch	Do	Z.
No. 506. Tin Case. 8-in			\$7	00
No. 510. Tin Case. 10-in		75	8	00
No. 556. Greenhouse. 8-in	1	15	12	00
No. 560. Greenhouse. 10-in			15	00
No. 656. Copper Case. 10-in	2	00		
No. 1582. Wood Back 8-in	1	75		
No. 5127. Temprite Greenhouse.				
8-in. White enamel, red column	1	00	-11	25
No. 5316A. Temprite Window or				
Wall. 8-in. White enamel, red				
column	1	00	11	25

Recording Thermometer

No. 200. Can be equipped with either a daily or weekly chart, enabling the grower to keep an accurate record of the temperature in his greenhouse during every hour of the day and night. Has a high-grade clock and ink stylus which marks very accurately. When ordering, state if weekly or daily record chart is desired. Price, \$40.00 (f.o.b. factory, \$39.00).

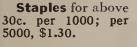
Neva-Clog Stapling Pliers

Operated in the hand like a pair of scissors. Staples are fed in one strip fastened together in cartridge form. Has an ejector which automatically throws out accidentally closed staples. 100 staples to a cartridge. Price, \$4.50.

Neva-Clog Staples Box (1000) 45c.

Markwell Plier Stapler





Hose Washers (Rubber)

1/41b. Lb.
1/41b. Lb.
1/41b. Lb.
30 20 \$0 60
1-in. 30 95



Rubber Hose	Per	ft
Michell's Special. ½-in	101	
Michell's Special. 5%-in		15
Michell's Special. 3/4-in		16
Electric. You cannot kink it. ½-in		18
Electric. 5%-in		19 22
Super Bull Dog. Green. 34-in		22
Torrent. Red. 3/4-in		20
Spray Pump Hose. 3/8-in		15
All brands come in reels of 500 feet and	section.	ons

in any length to that number of feet may be had. 25- and 50-foot sections of Hose coupled free. Smaller sections coupled at the rate of 20c. per pair for couplings attached.

Hose Bands (Caldwell's)

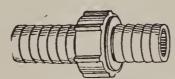
If wanted by Parcel Post, please add 5c. per doz, and 15c, per gross for postage.

		8	D	oz.	Gross
No. 8. No. 6.	For 4-pl For 3-pl	ly ho <mark>s</mark> e ly hose	 \$0	40 3	\$4 00 4 00
	I	5			

Pliers for above, 35c. per pair (by Parcel Post, 45c.).

Sure Grip

Can be furnished in $\frac{1}{2}$ -in., $\frac{5}{8}$ -in. and $\frac{3}{4}$ -in. size at 5c. each; doz. 40c. (by Parcel Post, 50c.); \$2.60 per 100 (by Parcel Post, \$2.80).



Brass Hose Couplings Pair \$0 25 \$6-in. 25 \$4-in. 25 Doz. By P.P. \$2 60 \$2 70 2 60 2 70 2 60 2 70 3 00 3 15 3/8-in., long shank.....

Perfect Hose Couplings

Equipped with a clamp on the male and female part for securing to the hose; no band required. For ½- and ¾-in. hose—mention which is wanted when ordering. 30c. per pair (by Parcel Post, 35c.); doz. pairs \$3.30 (by Parcel Post, \$3.55).

Hose Menders

If wanted by Parcel Post, add 10c. per doz.

Perfect Hose Menders



For ½- and ¾-in. hose, 12c. each; doz. \$1.10 (by Parcel Post, \$1.20); \$7.50 per 100.

Tradur Hose Connectors

These complete your hose equipment by adding efficiency and convenience. They save you time and money and please your men. They stay on the job.

Faucet Part. 3/4-in\$0	25
Hose Part. ¾-in	65
Complete Set	90

Noscrew Hose Clamp

Installed instantly; no screw-driver or tools of any kind required. For ½-in., 5%-in., and ¾-in. hose. 9c. each; doz. 90c.

Siamese Hose Connection

This permits one lead of hose to be diverted in two directions. Additional twoway connections can be used, according to the water pressure. Price, 95c. (by Parcel Post, \$1.05).



Shut-Off Connection

Cast-brass, polished, 34-in. male thread on one end and 34-in. female thread on the female thread on the other. Price, \$1.10 (by Parcel Post, \$1.20).



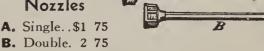
Hose Reducers

Reduces 1-inch pipe to fit regular ¾-in. hose. All brass. Price, 30c. (by Parcel Post, 40c.). Fig. 966. Reduces ¾-in. pipe to fit regular ¾-in. hose. Price, 55c. (by Parcel Post, 45c.)

Post, 65c.).

Stott's Spray Nozzles

A. Single. . \$1 75





Paradise Nozzle

10-in......\$2 50 | 18-in.....\$3 00

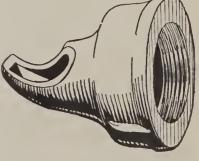
Flaring Rose Sprinkler

Ejects a fanlike spray. Especially adapted for sprinkling flowers. Price, 50c. (by Parcel Post, 60c.).



Michell's Garland Nozzle

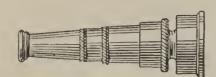
A fine Nozzle for watering benches. Price, 50c.



Boston Spray Nozzle

]	F	O1	r	3	4	-1	ir	ı.]	h	O:	Se	2		Ea	ch	ByF	P.P
	Light Copper.																			
ļ	Heavy Brass								•				٠	٠		•	1	25	1	35

MICHELL'S SPRAYING APPARATUS



Gem Pattern Nozzle

For 34-in. hosc. Price, 55c. (by Parcel Post, 65c.).

Binks Nozzle

Made of aluminum, with brass face; equipped with interchangeable sprays, coarse and fine. Price, \$3.25 (by Parcel Price, \$3.25 Post, \$3.35).





Champion Brass Nozzle

A dandy Nozzle for greenhouse use. Easily adjusted. Price, 50c. (by Parcel Post 60c.).

Carter Lever-Spray Hose Nozzle

Hand-pressure regu-lates flow. Automatic shut-off when released. Price, 95c. (by Parcel Post, \$1.05)



Hydrant Attachments

Used for attaching hose to smooth faucets.

Each P.Post No. 2. For small spigot.

So 55

No. 3. For large spigot.

60 \$0 65

Aprons

For protecting the clothing while watering, etc.\$1 75

Liquid Manure Distributor

This can be attached to hose with which you are watering and, connected with a barrel of liquid manure, the suction of water will draw a quantity of manure with it. Price, \$2.75 (by Parcel Post, \$2.85).

Misto Bottle Sprayer

For applying water to cut-owers, funeral and other design flowers, funeral and other design work. Makes a fine mist, avoiding all drip. Made of metal, nicely nickeled. Price, with bottle, \$1.25 (b. Parcel Post, \$1.35); per 6, (by Parcel Post, \$1.35); per 6, \$7.00 (by Parcel Post, \$7.25).

Rubber Spray Bulb

Can be used for spraying either quid or powder. Spray-head is liquid or powder. Spray-head is removable. Price, 8-oz. size, 50c.; 90c. per 14-oz. size.

Extension Pipes, Etc.

For reaching into trees (3/8-in. threads). Ea	ch
Bamboo. Brass lined. 8-ft. \$5	50
*Brass. For Auto Sprays, 2-ft.	60
Pet Cock. For extension pipes	00
*Paragon Extension. 21/2 ft.	50
*If wanted by Parcel Post, add 10c. for posta	50
if wanted by farcel rost, add foc. for posta	ige



No. 3 Paragon Sprayer

Paragon Sprayers

Especially desirable for the reason that it is not necessary to strain the material. Excellent for applying whitewash.

No. 0. Capacity, 3½ gals. Equipped with 4-ft. Hose, a 3-ft. Spray Pipe, and 3 Spray Nozzles. Price, \$12.75.
No. 1. With a 6-gal. Reservoir. Equipped with 5-ft. Hose, 5-ft. Spray Pipe, and 3 Nozzles. Price, \$17.00.

No. 3. With 12-gal. Tank mounted on a Truck, 7½-ft. Spray Pipe, 3 Nozzles, and 10-ft. Hose. Price, \$22.50. Without Truck, \$18.25.

We can also supply this Sprayer with single

wheel at same price.

wheel at same price.

No. 4. Capacity, 28 gals. Mounted on a two-wheel Truck, with 10-ft. Spray Pipe, 20-ft. Hose, and 3 Nozzles. Price, \$38.50.

No. 5. Capacity, 50 gals. Equipped with 25-ft. Hose, 10-ft. Extension Pipe, 3-way Spray Nozzle, and one Single Spray Nozzle, no Truck. Price, \$42.50. With Truck, \$67.00.

B41. Extra Washers for Pump Plungers for Paragon Sprayers, 25c. each.

Auto Spray

A compressed-air Sprayer with open head and strongly reinforced corrugated tank.

No. 4B. Brass Tank. Capacity, 4 gals. Equipped with Hose and Auto-Pop Nozzle Attachment. Price, \$10.00 (by Parcel Post, \$10.30).

No. 4D. Steel Tank. Capacity, 4 gals. Equipped with Hose and Auto-Pop Nozzle Attachment. Price, \$6.50 (by Parcel Post, \$6.75).

No. 250D. Steel Tank. Capacity, 2½ gals. Equipped with Hose and Auto-Pop Nozzle Attachment. Price, \$4.00 (by Parcel Post. \$4.25).

Auto-Pop Nozzle Attachment. Controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately, Price, Plain, \$1.40 (by Parcel Post, \$1.50); complete with Hose \$2.00 (by Parcel Post, \$2.15).



ALL PRICES SUBJECT TO MARKET CHANGES



Vermorel Knapsack Sprayer

A new Knapsack Sprayer which works on the compressed-air principle. Compact in construction and light in weight, so that it can be easily carried around. Price, \$15.00 (by Parcel Post, \$15.30).

Gould Spray Pumps

This make of Spray Pump has been favorably regarded by gardeners, farmers, and fruitgrowers for years.

Pomona. No. 1744. Plain Barrel Pump, no Hose, Nozzle, or Barrel. Price, \$20.00.

Pomona. No. 1744. Outlit C, with Agitator, 25-ft. ½-in. Special Spray Hose and Mistry Jr. Nozzle (no barrel). Price, \$24.40.

Fruitall. Plain Pump, no Hose, Nozzle, or Barrel. Price, \$11.00.

Fruitall. Outfit C, with Agitator, 25-ft. lead of ½-in. Special Spray Hose and Mistry Jr. Nozzle (no barrel). Price, \$15.40.

Barrels. 50-gal. capacity. Price, \$6.75.

Truck. With 3½-in.-tire wheels. Price, \$23.75.



Myers' Kwikfill Compressed-Air Sprayer

No. 2242. Galvanized Tank; capacity, 4 gals. 18-in. Brass Extension Rod. Weight, 13 lbs. Price, \$6.00.

No. 2242B. Brass Tank; capacity, 4 gals. 18-in. Brass Extension Rod. Weight, 13 lbs. Price, \$10.50.

See pages 46 and 47 for Insect Destroyers

Wheelbarrow Sprayer

Michell's. (Compressed Air.) No. 50. Adapted for spraying vegetable crops, flowers, orchards, etc., also for spraying dis-infectants. Steel frame; galvanized Tank; all-brass Pump; all working parts brass. 8-ft. Hose. Price, \$15.50.

MICHELL'S SPRAYING AND INSECTICIDE APPARATUS

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage



Wheelabout Sprayer

Narrow enough to go through the aisles of a greenhouse, the extreme width being 18 inches. The 24-inch wheel, with a 3-inch tread, makes it easily handled over soft and rough ground. Pump has 1½-inch diameter cylinder, with adjustable stroke. Equipped with 12-gallon Galvanized Tank, 10-ft. Hose, 4-ft. Extension Pole, Nozzle, and Shut-off Valve. Price, \$33.50.

Myers' Bucket Pump



Bucket Spray Pump

The prices below do not include Bucket, but include Nozzle and 3½-ft. 3%-in. hose.

No. 689. Perfect Success (with Bucket Fastener). Price, \$7.75 (by Parcel Post, \$8.00).



Streamline Blizzard Sprayer

No. 14C. Solid Copper Tank. Capacity, 1½ qts. Weight, 2½ lbs. Continuous spray. Price, \$1.75.



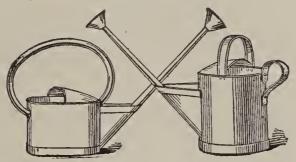
Heavy Brass Syringes

	1.1	cavy L	oldas Sylling	63			
No.	Diam.	Length		$\mathbf{P}_{\mathbf{I}}$	ice	P.P	ost
99.	1½ in.	18 in.	1 spray	. \$3	25	\$3	45
101.	1¼ in.	14 in.	2 sprays	. 3	75	3	95
101A.	$1\frac{1}{2}$ in.	16 in.	2 sprays	. 4	50	4	70
110.	1 3/4 in.	20 in.	2 sprays	. 7	75	7	95
120.	1 3/4 in.	20 in.	Adjustable.	. 8	50	8	70



Spray Nozzles (3/8-in. thread)

ch
90
90
35
20
ec-



Watering Cans (Wotherspoon)

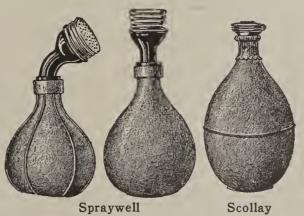
Galvanized, extra heavy, with long spout and two roses—one coarse and one fine.

		Round	Oval
4-qt		\$4 50	
6-qt		4 75	\$5 50
			5 75
			6 25
12-qt		6 25	6 50
			7 75
4-qt. Fern	or Low	3 75	

Extra Roses for Wotherspoon Watering Cans, either coarse or fine, 50c. each.

Michell's Watering Cans

Made of light galvanized iron.	
4-qt\$0	85
6-qt	95
8-qt	10
10-qt	
12-qt	
16-qt	75



Rubber Sprinklers

For sprinkling cut-flowers, seedlings, etc. Spraywell style in either straight or crook neck.

Each
No. 1. Spraywell Style. 6-oz. capacity. \$0 75
No. 2. Spraywell Style. 8-oz. capacity. 90
No. 3. Spraywell Style. 10-oz. capacity. 1 10
No. 1. Scollay. 12-oz. capacity. 1 25

Vermorel Duster

A knapsack machine for dusting various kinds of powdered insecticides. Capacity, 6 qts. (dry measure).

 Single-Action Duster.
 Each
 P.Post

 511 30
 \$11 30

 Double-Action Duster.
 15 00
 15 30

Brown's Crystal Duster

A new-type Duster recommended for use in dusting truck crops in the garden, flower-beds, etc. The glass-jar feature enables the operator to see the amount of dust in the container; equipped with a long extension and adjustable nozzle. Capacity, 1 qt. Price, \$1.20.



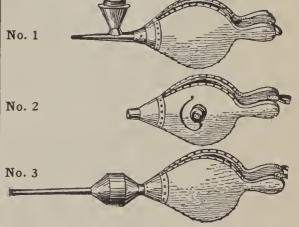
An ideal machine for those who need a small but efficient Duster. It is of light, compact, sturdy construction, and equipped with 24-in. Extension Pipe. The fan-shaped Spreader can be adjusted to throw dust on the under side of foliage or at any angle desired. Especially adapted for applying sulphur. Capacity, 1 lb. Price, \$6.00.

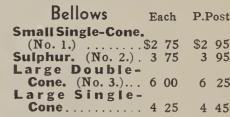
"Green" Hand Duster

Capacity, 2 to 4 lbs. Powerful bellows. 30-in. Extension with Spreader. Price, \$7.00.

Hudson Duster

No. 606. Adapted for small truck farms, gardens, small orchards, and vineyards, as well as cemeteries and other places. Will handle all agricultural dusts. Four-blade, high-speed fan. Equipment includes 2 Nozzles, Y connection, and 4 15-in. Telescoping Tubes. Made of heavy steel and machine-cut gears. Price, \$10.25.





Vaporizing Lamp

All metal; practical and indestructible. Burns kerosene. Used for dispensing fumes of Nikoteen and other preparations of this sort. 70c. each (by Parcel Post, 80c.); 6 for \$3.75 (by Parcel Post, \$4.00); \$7.00 per doz. (by Parcel Post, \$7.25).

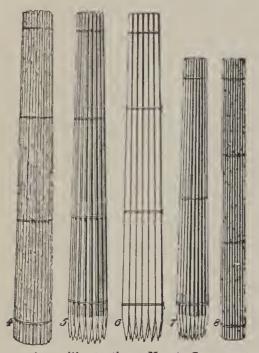
Vaporizing

Lamp

MICHELL'S SUNDRIES FOR FLORISTS, ETC.

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage

Plant Stakes



Key to above illustration: No. 4, Cane, natural; No. 5, Dahlia; No. 6, Square; No. 7, Tapering; No. 8, Cane, green

No. 10 Steel Wire, Galvanized

2 -ft	. \$0 20	\$1 25	\$9 00
2½-ft	. 25	1 40	11 50
3 -ft		1 50	14 00
3½-ft	. 35	1 80	15 50
4 -ft	. 40		19 50
4½-ft	. 45		20 00
5 -ft	. 50		22 50
6 -ft	. 60	3 50	26 00

No. 8 Steel Wire, Galvanized

																n	E	Beau	uty	7	and	[ot	her
stro	ng	-8	31	O	V	/Ī	n	g	I	C	S	e	S				Do	z.		10	00	10	00
2 .	-ft.																\$0	25		\$1	40	\$12	00
21/2	-ft.																	30		1	65	14	50
3	-ft.																	35		2	00	17	00
31/2																		40		_	50	21	
4																		50		_	75	22	
$4\frac{1}{2}$																		55			00	24	
5																		65		_	50	29	50
6	-ft.																	75		4	00	33	50

Green-Painted Tapering Plant Stakes

	DOD.	100
1½-ft	. \$0 30	\$1 75
2 -ft	. 50	3 25
2½-ft		4 50
3 -ft	. 80	6 00
3½-ft	. 1 05	7 50
4 -ft		
5 -ft	. 1 50	11 00

Green-Painted Heavy or Dahlia Stakes

	Doz.	100
3-ft	 .\$1 35	\$9 50
4-ft	 . 1 85	13 00
5-ft	 . 2 30	16 75
6-ft	. 2 80	

Square Painted Plant Stakes

		 	-	460			
				Do	z.	16	00
11 ₂ -ft				\$0	30	\$1	65
2 -ft					50	2	25
2½-ft					60	2	75
3 -ft				1	05	7	00
4 -ft				1	15	9	00
5 -ft.						12	
6 -ft				2	00	14	25

Hyacinth Stakes Wood Dyed Green

	100	1000	5000	10,000
12-in	.\$0 25	\$1 00	\$4 75	\$9 00
15-in	. 30	1 15	5 50	10 50
18-in	. 35	1 40	6 50	12 50

Split Bambo Stakes

Pointed on one end.	1000	5000
12-in	.\$1 00	\$4 75
15-in		
18-in	. 1 25	6 00

Ash Wood Plant Stakes

																	10	
3	-ft.													. \$0)	60	\$4	00
4	-ft															85	6	00
5	-ft.													. 1	l	00	7	50
6	-ft													. 1	l	65	12	50

Cane Stakes

These are very attractive for all purp	oses of
plant staking. Thin and very strong.	Bale
100 1000	2000
1½-ft., Green	\$2 50
2 -ft., Green 45 2 25	3 25
2½-ft., Green	4 25
3 -ft., Green 65 3 25	5 00
3½-ft., Green	6 50
4 -ft., Green 1 00 4 75	7 50
5 -ft., Green	10 50
6 -ft., Green 1 35 8 00	13 50

Chinese Tonkin Bamboo Stakes

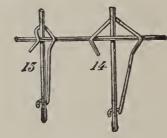
Α	heavy	, sub	stantial	stake	for	dahl	ias, i	vy,
youn	g tree	s, etc.				100	100	0
4-ft.	high,	$\frac{1}{2}$ - to	5/8-in.	diam	\$.	3 00	\$22	50
6 ft.	high,	5/8- to	$\frac{3}{4}$ -in.	diam		5 00	37	00

Stake Fasteners

Everlasting Style. Heavy. Price, \$1.50 per 500; per 1000, \$2.50; \$12.00 per 5000. See illustration No. 14.

Eureka Style. Light. Price, \$2.00 per 1000; per 5000, \$9.50. See illustration No. 13.

If wanted by Parcel Post, add 10c. per 500; 15c. per 1000 for postage.



Lightning Wire Stake Tie

Takes the place of twine; can be used more quickly and many times. Price, \$2.00 per 1000 (by Parcel Post, \$2.15); per 5000, \$9.50 (by Parcel Post, \$9.80); \$18.00 per 10,000.



Bamboo Poles Doz. 100 16 ft. \$2 50 18 ft. 3 00 20 ft. 3 50 \$14 00 18 00 22 50

Wire, Annealed Prices subject to change

No. 16.	12-115.	stone	е						٠		 		. 3	1	20
No. 18.	12-Ib.	stone	e											1	25
No. 20.	12-Ib.	stone	е											1	45
No. 22.															
No. 24.	12-lb.	stone	е											1	80
No. 24.											0	u'	t 8	3 0	zs.
Price,	, 20c. €	each;	₽€	er	do	Z.	, (\$1.	.7:	5.					

Wire, Galvanized

140 10	12-10. stone		21	12
No. 18	12-lb. stone		-1	30
No. 19	12-lb. stone		. 1	45
No. 20	12-lb. stone		. 1	65
No. 22	12-lb, stone		- 1	85
No. 19	Tinned. Cut to 812 in. lor	ng.		
10-11	box		໌ າ	00

Cut Bouquet Wire

For Stemming flowers, etc.

							~					- 6				
		Cut	t 9,	12,	or	18	3 i	ne	eh	es	s i	n	leng	gth.	В	οx
															(12 11)	
No.	18.	18	in.	on	lу								. \$0	20	\$1	40
																50
															1	70
No.	21.	18	in.	on	[v									25	1	75
No.														25	ī	90
No.														35	_	35
	~ I .								•					-00		00

Cut Bouquet Wire Painted Green

Does not rust. Ideal for corsage work. Cut 9, 12, or 18 inches in length.

_,								0]	b.		Box	(1211	bs.)
No.	20										. \$0	2	0		\$2	35
No.	22	 										3	5		2	50
No.	24	 										4	0		2	90



Wire Snips

If	wan	ted	by	Parc	el	Pos	st,	ac	ld	10	c.	ea	ıch	for
	age.													ach
No	369.	7-ir	1.; s	errat	ed	edg	çe;	lo	ng	Ы	ad	e.	. \$1	50
No.	833.	71/2	-in.	; sho	rt l	Ыа	le.						. 1	25
No.	832.	8-ii	ı.; I	ong b	ola	de.							. 1	40
No.	12.	8-ir	n.; h	eavy									. 1	35
No.	10.	11-	in.;	heav	у.								. 2	15

Carnation Mending Devices

Staples. For calyx mending. 30c. per 1000; per 5000, \$1.45; \$2.70 per 10,000; per 25,000, \$6.50; \$12.50 per 50,000.

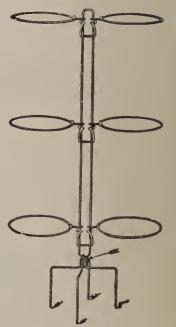
Rubber Bands. Oz. 20c.; 75c. per ½lb.; lb. \$1.75.

Carnation Supports

The best double Support on the mar-ket. Made of Nos. 11 and 14 galvanized wire, 28 in. high. Can be put together in less than a minute; will not fall apart. \$11.50 per 100; per 1000, \$100.00.

Michell's Snapdragon Support

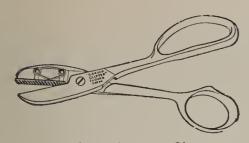
The only Support of the kind on the market and indis-pensable to the proper growing this popular plant. Doz. \$2.00; \$15.00 per 100.



Carnation Support

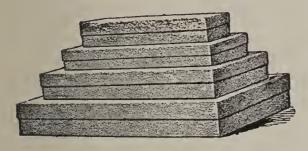
All prices subject to market changes

MICHELL'S SUNDRIES FOR FLORISTS, ETC., continued



Eversharp Flower Shears

No. 1248. Wonderful help for cutting and gathering flowers. Snips and holds in one motion. Handy for picking flowers that are hard to reach. Price, 70c. (by Parcel Post, 80c.).



Cut-Flower Boxes (Corrugated Paper)

Used almost exclusively for carrying and shipping cut-flowers, as they are lighter than wooden ones. Prices include clips for setting up.

	Eacn	Doz.	100
$48 \times 14 \times 8 \text{ in.}$			
$42 \times 14 \times 8 \text{ in}$. 50	4 00	26 00
$36 \times 14 \times 6 \text{ in.}$. 45	3 50	20 00
$30 \times 12 \times 6$ in			18 00
24 x 8 x 5 in	. 25	1 75	12 00

Boxes for Store Use

Mist-green, lined white inside. The sizes offered in this finish are carried in stock; other orieted in this inish are carried in stock, other sizes in this finish, also in manila mist, tan, and Oxford gray, can be supplied on short notice. Boxes shipped from stock are supplied not printed only—we can furnish boxes printed, shipment from factory in about two weeks.

	Pr	ice f	.o.b.	Pri	ice f.e	o.b. i
	Pb	ilade	elphia	a	fact	ory
		oz.	1	00	10	00
*18 x 5 x 3 in	\$0	60	\$4	00	\$3	20
21 x 5 x 3 in					3	60
$21 \times 7 \times 3\frac{1}{2} \text{ in.}$					5	20
$*24 \times 5 \times 3\frac{1}{2}$ in		85	6	25	5	00
*24 x 8 x 4 in		10	8	00	6	40
24 x 8 x 5 in					7	20
28 x 8 x 4 in					7	20
*28 x 8 x 5 in	. 1	60	11	00	8	80
30 x 5 x 4 in					6	15
*30 x 10 x 6 in	2	00	14	70	11	75
*30 x 12 x 7 in		60	19	00	15	20
$36 \times 6 \times 5 \text{ in}$					9	60
*36 x 8 x 5 in		00	14	00	-11	20
36 x 10 x 6 in					14	40
42 x 8 x 5 in					14	40

Sizes marked * are carried in stock at Philadelphia; the other sizes are shipped from the factory in New York State in lots of not less than 50 of a size.

Parcel Post Cut-Flower Boxes

For shipping	g cut-flowers.	Made	of	brown							
fibre board. (f.o.b factory only.)											
25 x 5 x 4 in)			.\$9 00							
24 x 8 x 5 in				.12 00							
	3-in										
30 x 14 x 8 in	\[\] lid			. 24 80							
	covers										
$24 \times 24 \times 10 \text{ in}$	J			.32 80							

Parcel Post charges cover postage and special packing required

Violet and Corsage Boxes

rice f.o.b.	
hiladelphia	factory
100	100
\$4 20	\$3 35
4 50	3 60
5 50	4 40
7 70	6 15
6 25	5 00
	Philadelphia 100 \$4 20 \$ 50 5 70

Design Boxes

Manna-Imed Doald In	neavy weight	.s.
	Price f.o.b.	Price f.o.b.
	Philadelphia	factory
	100	100
$16 \times 16 \times 8 \text{ in.} \dots$	\$14 00	\$11 20
$18 \times 18 \times 8 \text{ in.} (3-\text{in})$	15 40	12 30
20 x 20 x 8 in. cover	17 50	14 00
24 x 24 x 8 in. '	23 00	18 40

Special Note. When it is desired to have Boxes printed, please add \$2.00 to prices named, regardless of quantity.

Double Telescope Box

Made of 175-pound test board, one size only-48 x 14 x 8 in. Can be shipped by express without crating. Price, 75c. each; doz. \$6.50; \$50.00 per 100.

Moss

We made a specialty of long, clean, selected Sphagnum Moss. Florists will find the quality we furnish to be much better than the average.

Sphagnum, Live or Green. Pk. 35c.; \$1.00 per bus.; bbl. \$2.50.

Sphagnum, Dry. Bbl. bag \$1.00.
Sphagnum, Dry. Finest quality. Burlapped bale \$2.50; \$23.50 per 10 bales
Green Lump. Pk. 40c.; \$1.25 per bus.; bbl.

bag \$2.00 Green Sheet. Bag \$2.25.

Wired Toothpicks

Regular Size		P.Post
1000\$	0 40	\$0.50
10,000	2 75	3 00
50,000	1 00)
3-in., dyed green.		
Box, 8000	3 50	3 75
Case, 40,000	5 50)
4-in., dyed green.		
Box, 4500	3 00	3 25
Case, 10,000	6 00)
6-in., dyed green.		
Box, 3000	2 75	3 00
Case, 10,000		

Wired Toothpick Holder

A handy device for holding wired toothpicks. Price, \$2.25 (by Parcel Post, \$2.40).

Tinfoil

If wanted by Parcel Post, please add for postage as follows 10c. for 1 lb.; 15c. for 5 lbs.; 20c. for 10 lbs.

Lb.	5 lbs.	10 lbs.
	\$1 00	
\$0 21	1 00	\$1 90
21	1 00	1 90
40	1 75	
40	1 75	
	40	\$1 00 \$0 21 1 00 21 1 00 40 1 75

Ask for prices on large quantities of Foil

Tinfoil Holder and Cutter for rolls of Tinfoil. Price, 85c. (by Parcel Post, \$1.00).

lape

For tying boxes and packages.

Christmas Red. 1000-yd. spools \$3.25 (by

Parcel Post, \$3.40).

Moss Green. 1000-yd. spools \$2.75 (by Parcel Post, \$2.90).

Wire Baskets

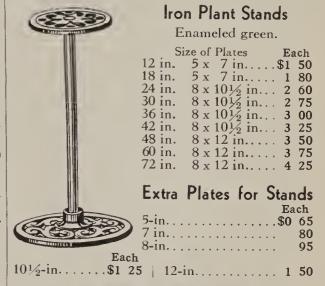
Complete with hanger

							Ea	ch	Do	z.	10	0
8-in.							. \$0	20	\$2	25	\$17	00
10-in								30	3	50	25	00
12-in								50	5	50	38	00
14-in								60		75		
16-in								75	8	25	60	00

Paper for Wrapping Boxes and Flowers

Manila. For wrapping\$0	b.	I/2 re	am	Re	am
Manila. For wrapping\$0	16	\$2	00	\$3	50
Manila Tissue	20	1	00	1	50
Wax, White. Best quality.					
24 x 36 in	30	1	25	2	25
Wax, Green. Best quality.					
24 x 36 in	35	1	30	2	35

Green Wax. In 3-in. wide rolls, for wrapping frames of designs. Price, per roll 25c.; \$2.50 per doz. rolls.







Silkaline

Green Sea Island

Iwines, Etc.

If Twine is wanted by Parcel Post, add 10c.

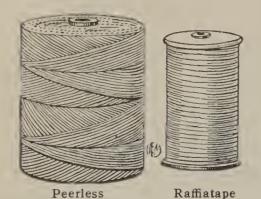
per ibi for postage.		
No. 108. White Cayuga Twine. Ba Medium\$0		Lb. \$0 55
	30	Ψ0 33
No. 208. White Cayuga Twine.		
Heavy	30	55
Jute. 2-ply and 3-ply.		
5 lbs. \$1.05; \$2.00 per 10 lbs	15	22
Linen Bouquet 3 lbs, \$2.40	20	85
Green Sea Island. 5 lbs. \$3.00.	10	65
Special White Cotton. 3-ply	15	45
Special White Cotton. 4-ply	15	50
Tarred. For mat-making	30	
Tarred Sisal. For fodder		17
Binder. 5-lb. balls, 70c.; \$3.25 per		
5 balls; 10 balls \$6.00.		
No. 6. Express. Very heavy	20	
No. 4½. Jap Twine. Medium		
heavy		25
Green Silkaline. F, fine; FF, med	ium:	FFF
coarse Snool 30c : \$2.00 ner 1h (8		

Spool 30c.; \$2.00 per lb. (8 spools).

Everbest Twine. A green linen thread. Spool 20c.; \$1.25 per lb.; 5 lbs. \$5.75; \$11.00 per 10 lbs.

MICHELL'S SUNDRIES FOR FLORISTS, ETC., continued

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage



Florist's Peerless Twine

For tying up flower-boxes, designs, etc. Very attractive. Color, Nile green. 1-lb. tube 65c.; \$3.10 per 5 lbs.

Raffia

We make a careful selection of long, broad strands for our trade.

Natural Color. 30c. per 1b. (by Parcel Post, 40c.); 5 lbs. \$1.40 (by Parcel Post, \$1.55).

Green. 35c. per ½lb.; lb. 65c. (by Parcel Post, 75c.); \$3.00 per 5 lbs. (by Parcel Post, \$3.15).

Raffiatape

This article is made of a composition of paper and linen, and is tremendously strong. It is about ½ in. wide, and comes 250 yards to a spool. There is no waste, as the reel permits it to be hung from a buttonhole, and it can be used as needed. Color, Nile green. Spool of 250 yds. 60c. (by Parcel Post, 70c.); \$3.50 per 6 spools (by Parcel Post, \$3.70).

Raffia

New Philly Fern Pin

A distinct achievement of real value to every florist. Easier to push in place. Easier to handle. Easier on the fingers. The bend holds the leaves firmly. No danger of leaves breaking loose as with the old-style pin. The S-shaped top presses securely on the leaf, making it stay where you put it. And they cost no more than ordinary pins. \$2.00 per 10-lb. box; 10 boxes \$19.25.



Glass Cutters

Each No. 8. Small Diamond. Ebony handle .\$6 50 No. 8A. Large Diamond. Mahogany Single Wheel. Steel......Doz. \$2.50... 25 6-Wheel. Adjustable.....

Parcel Post charges cover postage and special packing required

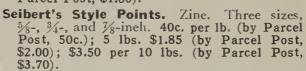
Glazing Points

Peerless No. 1 and 2. For single-thick glass.

No. 21/2. For double-thick glass.

65c. per 1000 (by Parcel Post, 75c.); 5000 for \$3.10 (by Parcel Post, \$3.30).

Pincers. For driving Peerless Points. 90c. per pair (by Parcel Post, \$1.00).

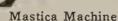


Zinc Nails. 5/8-, 3/4-, and 7/8-ineh. 40c. per lb. (by Parcel Post, 50c.); 5 lbs. \$1.85 (by Parcel Post, \$2.00).

Putty Distributor

The best appliance for distributing putty. Price, \$1.50 (by Parcel Post, \$1.60).







No. 1. Peerless. No. 2. Seibert's. No. 3. Zinc nails.

Putty Distributor

Mastica

Mastiea is prepared putty which retains its soft qualities for a long while, making it possible to replace broken lights of glass readily. Gal. \$2.75; \$13.50 per 5 gals.

Mastica Machine. Price, \$3.50 (by Parcel Post, \$3.60).

Black Glazing Cement (Masticote)

For waterproofing greenhouse gutters, roofs, ete.; also for making sash-bars water-tight. Gives excellent satisfaction. Apply with a mastica machine. Gal. \$1.35; \$6.50 per 5 gals.; ½2bl. (35 gals.), \$1.10 per gal.; bbl. (55 gals.), \$1.00 per gal.

Keystone Liquid Glazing Putty

Especially adapted for glazing wood and metal sash. Can be applied with a putty bulb or gun, making a perfectly water-tight job. Gal. \$2.25; \$9.50 per 5 gals.; ½bbl. (about 30 gals.), \$1.70 per gal.; bbl. (about 50 gals.), \$1.55 per gal.

Peerless Glass Repair Clamp

Will not rust. Saves lights of glass worth from 40 to 50 cents each. Price, \$1.75 per 100 (by Parcel Post, \$1.85).

Greenhouse White Paint

Undoubtedly the best and most economical White Paint on the market today. Gal. \$3.75; \$17.50 per 5 gals.

Skybryte Glass Cleaner

For taking off whitewash shading, etc. Coat the glass with Skybryte, flush off with water, and glass is clean. Five pounds to 20 gallons of water is sufficient for 20,000 feet of glass. 5 lbs. \$3.75; \$16.25 per 25 lbs.





Glasing Chisel

Made of fine-quality steel. Price, \$1.30 (by Parcel Post, \$1.45).

Florists' Sundries

Bulb Fibre. Qt. 10c.; 35c. per $\frac{1}{2}$ pk.; pk. 60c.; \$1.00 per $\frac{1}{2}$ bus.; bus. \$1.50.

Bull Dog Clips. For fastening packages, boxes, ete. 75c. per box (1000).

Carnation Dye, Green. Pkg. 50c.

Celery Paper. Rolls 3 feet wide; 167 lineal feet. \$1.50 per roll.

Celery Tape, Red. 1000-yard spool \$3.25 (by Parcel Post, \$3.40).

Celery Tape, Green. 16 (by Parcel Post, \$2.90). 1000-yard spool \$2.75

Charcoal, Lump. Pk. 40c.; \$1.00 per bus.; bbl. sack \$1.75.

Charcoal, Ground. Coarse or fine. 5 lbs. 30c.; \$1.00 per 25 lbs.; 100 lbs. \$3.25.

Leaf-Mould (Jersey Peat). Pk. 45c.; \$1.50 per bus.; bbl. \$2.75.

Mouse Seed. For destroying mice. Pkg. 25c.

Pearl Chips. For bulb-bowls, aquariums, etc. White and assorted colors. Pkg. 8c.; 45c. per White and assorted colors. Pkg. 8c.; 45c. per 6 pkts.; 12 pkgs. 85c.; \$1.50 per 25 pkgs.; per 100 pkgs., \$5.50.

White. In bulk. 10 lbs. 70c.; \$1.25 per 25 lbs.; per 100 lbs., \$4.50.

Assorted colors. 10 lbs. 85c.; \$1.75 per 25 lbs.; per 100 lbs., \$6.00.

Peat, Orchid. Pk. 40c.; \$1.50 per bus.; bbl. sack \$2.75.

Peat Moss (Torf Mull). A great soil improver; used extensively by leading florists for mixing with potting soil, for propagating benches; useful for mulching in the flower garden. Price, small bale, \$1.60; \$3.50 per large bale; 10-bale lots, \$3.25 per bale.

Peat Moss, Hyper. A domestie product, similar to the best grades of the imported. Large bales (22 bus.) only, \$4.00.

Pebbles. Qt. 8c.; 55c. per pk.; bus. \$2.00; \$4.00 per sack.

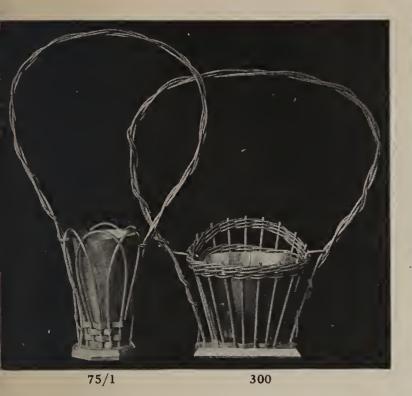
Pruning Compound or Tree Dressing. Qt. 45c.; \$1.40 per gal.

Sand. For propagating. Pk. 35c.; \$1.25 per bus; bbl. sack \$2.75.

Shaderine. 5 lbs. \$1.25; \$2.40 per 10 lbs.

Weed Killer, Michell's. Dilute 1 gallon to 40 gallons of water. Qt. 45c.; \$1.25 per gal.; 5 gals. \$6.00; \$27.50 per 30 gals.; 55 gals. \$42.00.

MICHELL'S FLOWER BASKETS, Gold Star Brand





101/2

No. 101/1. 19 in. high; 7½ in. long; 6 in. wide; 8 in. deep. 65c. each; per doz. \$7.50.

No. 101/2. 24 in. high; 8½ in. long; 6½ in. wide; 10½ in. deep. 80c. each; per doz. \$9.25.

No. 101/3. 28 in. high; 11 in. long; 8 in. wide; 12 in. deep. \$1.50 each; per doz. \$17.50.



101

Flower Baskets		
I IOMEL Daykers	Each	Doz.
No. 175. 43 in. high; 17 in. deep; 8 in. diam	\$1 50 75 65 85 1 25 1 70 65 75 1 20 1 35 60 75 80	Doz. \$17 25 8 50 7 50 9 50 13 50 19 75 7 50 8 50 14 25 16 00 6 75 8 50 9 25 12 00
No. 151/3. 19½ in. high; 7 in. deep; 5 in. diam		
\$45.00 per 100. No. 151/1. 14 in. high; 5½ in. deep; 3½ in. diam	50 40 45 90 35 60 100 55 75 55 70 60 40 45 60 75 95 100	10 00 3 90 7 00 11 50 6 50 8 75 6 25 8 15 5 75 6 75 4 75 5 00 6 85 8 50 11 00 12 00
\$60.00 per 100. No. 129/4. 28 in. high; 10½ in. deep; 7 in. diam. No. 129/5. 31½ in. high; 12 in. deep; 7 in. diam. No. 129/6. 35 in. high; 14 in. deep; 7 in. diam. No. 158/1. 21 in. high; 6 in. deep; 6 in. diam. No. 137/2. 24 in. high; 8½ in. deep; 4 in. diam. No. 137/3. 27 in. high; 10½ in. deep; 5 in. diam. No. 137/4. 30 in. high; 13 in. deep; 5 in. diam. No. 137/5. 34 in. high; 15 in. deep; 7 in. diam. No. 75/1. 24 in. high; 10 in. deep; 7 in. diam. No. 75/2. 27 in. high; 11 in. deep; 8 in. diam. No. 75/3. 30 in. high; 11 in. deep; 9 in. diam. No. 300. 24 in. high; 11 in. deep; 11 in. diam.	65 75 95 1 05 60 70 95 1 25 1 60 60	8 50 11 00 12 00 7 00 8 00 11 00 13 50 16 75 6 75 8 00 8 50 8 00
Pillow Baskets	Each	Doz.
No. 742/1. 18 in. high; 14 in. long; 5 in. wide; 5 in. deep		\$12 00
No. 742/1. 18 in. high; 18 in. long; 6 in. wide; 5 in. deep.	1 25	14 50

	Plant Baskets	
	Each	Doz.
No. 908/4.	17 in. high; $5\frac{1}{2}$ in. deep; 7 in. diam	\$7 00
	20 in. high; 6½ in. deep; 8½ in. diam	9 25
	21½ in. high; 7 in. deep; 8½ in. diam 90	10 25
No. 908/7.		11 50
	Bulb-Pan Baskets	D
TT	Еасп	Doz.
No. 996/6.	20 in. high; 5½ in. deep; 9½ in. diam\$0 80	\$9 50
No. 996/7.	21½ in. high; 6 in. deep; 10 in. diam 1 00	11 25
No. 996/8.	$23\frac{1}{2}$ in. high; 6 in. deep; $11\frac{1}{2}$ in. diam 1 25	14 00

Special DeLuxe Assortment No. 1

25 Baskets for \$15.00

This assortment is composed of Cut-Flower Baskets in a variety of colors, some plain and some two-tone. Each Basket complete with liner.

Special Ludlow Assortment No. 2

21 Baskets for \$10.00

This assortment of Baskets will please the florist who wishes a small collection that will meet every need. Every one has a liner that won't leak. A beautiful range of colors.

Special Gold Star Assortment No. 3

15 Baskets for \$7.50

An assortment that contains an excellent combination of Plant and Cut-Flower Baskets. Each is complete with liner, and the assortment of colors is the most that could be desired.

Our Baskets are fitted with watertight tin liners

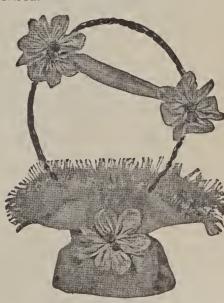
Hanson Handy Handle

With Saw-Tooth Grip

Fits any size flange. Colors: Lavender, Pink, Blue, Yellow, Purple, Nile-Green, Red and Green. Price, double wound in reed, \$3.00 per doz.; per 100, \$22.00.

ALL PRICES SUBJECT TO MARKET CHANGES

17 00



No. 742/3. 18 in. high; 21 in. long; 6 in. wide; 5 in. deep. 1 50

MICHELL'S NATURAL PREPARED WREATHS



No. 361

No. 361. Made of ruscus and oak leaves, trimmed with cones, poppy heads and holly, and finished in a blue-bronze and autumn effect. Size overall, 22 in. Price, \$4.50 each.

Oak Wreath

No. 900 XB. Body made of bright brown oak, with cluster of white frosted pine-cones, red thistles, and silver diana grass, with holly berries. This makes a very attractive wreath. 20-inch. Price, \$2.00 each.

Oak and Pine-Cone Wreath

No. 150. Body made of oak, with cluster of pine-cones sprayed gold-bronze, shaded with red lacquer; cluster contains holly berries, metallic cycas and white frosted diana grass. Price, \$1.50 each.

Magnolia Wreath

Body made of brown magnolia leaves trimmed with ruscus, pineconcs, thistles, poinsettias, and holly berries.

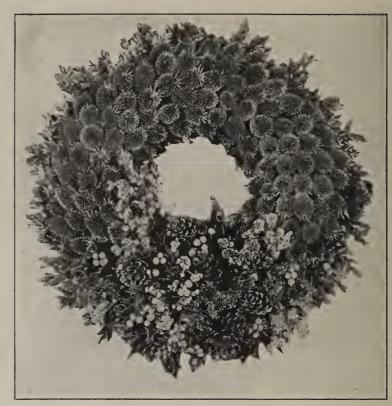
	· ·	Each
No. 940. 14-in	 	\$0 90
No. 925A. 18-in	 	1 10
No. 928A. 20-in	 	. 1 50

Forest Wreath

No. 272. A dandy forest number which no illustration can adequately picture; overall trim, delicate green and white shadings and red floral tints. Size overall, 22 in. Price, \$5.00 each.

LARGE ASSORTMENT OF OTHER NATURAL PREPARED WREATHS AT PRICES RANGING FROM 75 cts. TO \$5.00 EACH

All prices subject to market changes



No. 16

No. 16. A beautiful, large, red thistle wreath, edged with ruscus, tinted all over with bronze and with poppy heads and assorted grasses. Size overall, 26 in. Price, \$2.50 each.

There are three other attractive styles in this same price group.



Red Frieze Cross



Cross Form Wreath Form

Cardboard Cross Forms

		100
18 in	\$2 00	\$12 00
22 in	. 3 00	20 00
30 in.		

Cardboard Star Forms

							100								
										\$7					
6	in							1	10	9	00				
										16					
9	in							2	25	20	00				
12	in.							3	50	30	00				

Red Frieze Cross

\	Vith	attractive spray decoration.		ch
No.	7.	18 in. high	\$0	75
No.	7/1.	22 in. high	1	10
No.	7 2.	30 in. high	1	75

Cardboard Wreath Forms

	~	il G O O u i	. 4	reach rolling				
	100		00		10	00	1000	
3-in. diam			50	12-in. diam	. \$3	50	\$32	00
4-in. diam			50	14-in. diam	4	00	36	00
6-in. diam			50	16-in. diam	. 6	50	60	00
8-in. diam			00	18-in. diam	8	50	80	00
0-in. diam	. 2 5	50 20	00	20-in. diam	10	50	95	00

MICHELL'S FLORISTS' SUPPLIES



Plain Round Magnolia Wreaths

Made on Mossed Wire

	111440 011 11100000 11 110	Each	D
12-in. frame		\$0 65	\$7 50
14-in. frame		85	8 75
16-in. frame		1 00	11 50
18-in. frame		1 25	14 00
20-in. frame		1 50	17 50
22-in. frame		2 15	24 00
24-in. frame		2 75	30 00

Birch Bark

For use in covering window-boxes and for baskets and decorations. Comes in sheets from 1½ to 2 feet in width, about 10 feet long. Weighs from 2 to 4 pounds to the sheet.

1 IL	\$0.30 10 lbc	
5 lbe	1 35 ↑ 100 lbs	



Clock Dials

American-Made



Assorted Colors 100 in carton. Small, \$2.00 per 100; Medium, \$3.00 per 100; Large, \$5.00 per 100.

See page 37 for complete line of Flower and Plant Baskets.



ALL PRICES SUBJECT TO MARKET CHANGES



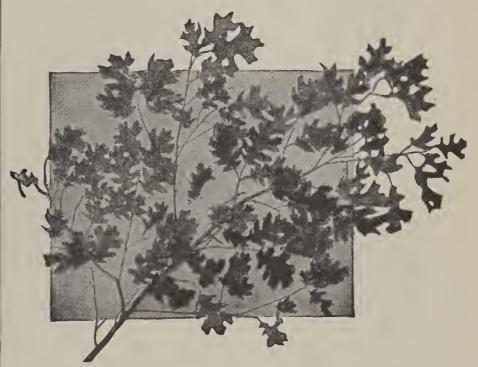
Wheat Sheaves

Extra-heavy, fluffy stock. Made of selected bleached Italian wheat

by exp	ert de	signe	ers.									Ea	ıch	Do	Z.
No. 1.	151/2	in.,	flat	 	 	 		 	 		 	. \$0	75	\$7	00
No. 2.	17	in.,	flat	 	 	 		 	 		 	. 1	25	12	50
No. 3.	19	in.,	flat	 	 	 		 	 		 	. 1	50	15	00
No. 4.	22	in.,	flat	 	 	 		 	 		 	. 2	00	20	00
No. 5.	24	in.	flat									2	50	2.5	00

Frieze Roping

This is extensively used for decorating at the Christmas season. Economical yet effective. Fresh, fluffy stock, ¾ inch wide in a wide range of bright colors—Christmas Red, Green, and White. 60 yards per ball. 35c. per ball; per doz. \$3.50; \$25.00 per 100.



Oak-Leaf Sprays

Natural preserved, long sprays for decorative work. Colors Red, Brown, and Green. 25 lbs. \$6.00; \$11.00 per 50 lbs.; 100 lbs. \$19.00.

Carton Oak

Small oak twigs, especially adapted for wreath, wreathing, or basketwork. Colors: Red, Brown, and Green. 5 lbs. \$1.50; \$6.50 per 25 lbs.

MICHELL'S FLORISTS' SUPPLIES, continued



Poinsettias

No. 28. Red, silver or white D	oz.	Gr	oss
midget. 1½ in. diam\$0	15	\$1	25
No. 30. Red or silver midget.			
All heads	10	1	00
No. 10/26. Red. 3 in	30	3	00
No. 1050. Red. 7 petals			
\$4.00 per 100	50		



No. 100. Celluloid. Red, green, Doz. white. 3 leaves and berries\$0 25	Gross \$2 50
No. 1010. Lacquer. Silver, red,	
green, green and silver, green and red. 3 leaves and berries 30	3 25



Holly Berries

								- (J	n	l	2	t	e	n	a	S)								
I	Vo.	103 102		-		•	•													\$0	25	5	50 \$1	10	00)

Artificial Mistletoe

No. 0164.	Per gr	oss			\$1	60
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Adiantum, or Maidenhair Fern

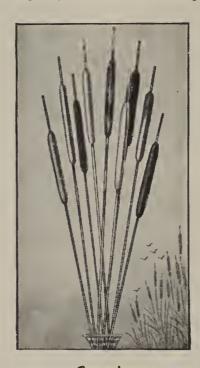
Broken 10-lb.				u	L	n	4		L	D	٠	3	1	• 6	<i>(</i> ;	Э;	•	Þ	1	0		υc		pe	I
Dunlana	-2	٠.	Į,						т	Ł		6	4	>	7 8	٠,		œ	4	_	,	-^			_
Large																							7	5	0
Medium																									
Small	 		 																			. §	34	0	0
																						_		-	

Prepared Asparagus

		sprays,	chemically	treated	and
l	preserved.	Long			100
	Medium, 24	i. iong k in. long			7 00
	Large, 30 to	36 in. ľo	ng		9 00

Asparagus Tips

Selected quality. Valuable between artificial flowers, bouquets, and wreaths. \$2.25 per lb.



Cattails	100	1000
Natural	.\$1 75	\$15 00
Tinted. All colors	. 2 50	



Statice

Natural. Orders for this will be billed at prevailing market prices at time of shipment.

Colored. Colors: Blue, Green, Pink, Purple, and Lavender. Lb. \$1.00; 5 lbs. at 95c. per lb.; 10 lbs. at 90c. per lb. Special prices on case lots.

Prices on Colored Statice Subject to Market Changes

Gypsophila or Baby's Breath

For basket- or wreath-work. Bunch 75c.; \$8.50 per doz. bunches.

Lycopodium Prepared and Dyed Green

Lb\$0	35	25 lbs\$5 5	0
5 lbs 1	40	100 lbs18 5	0
10 lbs 2	50		



Ruscus

Green. (Painted.) Lb. 50c.; 10 lbs. at 45c. per lb.; 100 lbs. \$40.00.

Green. (Dyed.) Lb. 85c.; 10 lbs. at 70c. per lb. 25 lbs. at 65c. per lb.; 100 lbs, \$60.00.

Christmas Red. Lb. 85c.; 10 lbs. at 70c. per lb.; 25 lbs. at 65c. per lb.; 100 lbs. \$60.00.

Two-toned. Lb. \$1.00; 5 lbs. at 90c. per lb.

Gold or Silver. Lb. 85c.; 10 lbs. at 80c. per lb.

Prices on Ruscus Subject to Market Changes
Without Notice



Lotus Pods

Two-toned. Very effective for baskets, vases, or wreaths (without stems, 100 to a carton). \$6.50 per 100.

MICHELL'S FLORIST SUPPLIES, continued

Cape Flowers, Natural

About 1000 to a pound

Used considerably in funeral work, taking the place of carnations.

Natural. \$1.75 per lb.

Dyed. Colors: Red, Green, Pink, Blue, Purple,
Orange, and Mixed. \$2.50 per lb.



Thistles

Plain, tinted, and polychrome. In cartons containing an assortment of these colors. Carton (100) \$2.25; \$16.00 per 1000.



Cycas Leaves

Cycas Leaves, Green 10	10	00
4 to 8-in\$0 25	\$2	25
8 to 12-in	2	50
12 to 16-in	2	75
16 to 20-in	3	25
20 to 24-in 50	3	75
24 to 28-in 60	4	50
28 to 32-in	5	50
32 to 36-in 85	6	50
36 to 40-in 90	7	50
40 to 44-in	9	00
44 to 48-in	10	00
C 1 14 116		
Cycas Leaves, Metallic		
8 to 12-in	4	00
12 to 16-in	5	00
Prices for larger quantities of Cycas Leave on application	s	



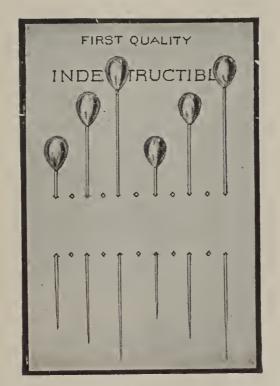
Galax Leaves (Prepared)

Galax Leaves, Prepared (2000 in Carton)

1000 Carton \$3 50 3 50

 Green
 \$2 00

 Brown
 2 00



Corsage Pins One gross to a box

Colors: White, Nile, Orchid, Pink. Round head. 2½ in. 80
Pear-shaped head. 2½ in. 85
Cabinets of one gross 2-in. pins assorted, 90c.
Cabinets of one gross 2½-in. pins assorted, \$1.00

Natural Flower Dye

For tinting fresh cut flowers by absorption through the stem. Yellow, Pink, Red, Blue, Violet, Orange, St. Patrick's Green. Any species of flower which absorbs moisture readily may be used. Directions on each package. Price, 50c. per pkg.

Michell's Flower Powder

For dyeing natural flowers by dusting. Colors: Blue, Green, Lavender, Pink, Orange, Red, Yellow, Violet. Price, \$1.00 per 8-oz. jar.

Areca Palm Leaves, Prepared

New crop of excellent quality.

Bundle of 25 18 to 24-in. \$2 25 \$8 00 24 to 30-in. \$2 50 9 00 30 to 36-in. \$3 00 11 00 36 to 42-in. \$3 50 13 00



Magnolia Leaves

Dux Brand. Extra-selected grade. We can supply these in green, bronze, or brown and purple, and of extra-fine quality.

 Standard cartons
 \$1 50

 10 cartons
 14 00

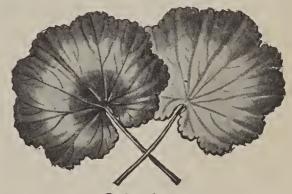
 50-lb. cases
 9 50

 100-lb. cases
 18 00

 Red leaves, per carton..... 2 00

Artificial Leaves

High-grade leaves for stemming or design work.



	Galax	Leaves	Gross
No. 7027.	Brown		\$0 70
	Green		
	White		
No. 7055.	Fancy		70
TOW.	No. of	day refer	Add and



No. 5185. Green \$0 No. 5185. White No. 5185. Fancy	90 90 90
Rose Leaves Gre	
No. 35. Green. Large size\$1	
No. 122. Green. Small size	
No. 35. Shaded. Large size 1	40
No. 122. Shaded. Small size	90
No. 91. Rambler	60

Maple Leaves

American Legion Designs

		and trimming.	
$7\frac{1}{2}$ -in	 		\$9 00
l1´¯-in	 		13 50

Gross

MICHELL'S FLORISTS' SUPPLIES, continued

Artificial Flowers

Suitable for wreaths and design work; best quality imported and domestic grades.



Apple Blossoms

No. 300

\$1.75 per gross

Calla Lilies

Celluloid—100 to a box

50c. per doz.; per 100, \$3.50 No. 10. 40c. per doz.; per 100, \$2.50 50c. per doz.; per 100, \$3.50 No. 11. No. 13A.

Carnations

50 to a box

No. 800. Celluloid. Colors: Pink, White, Yellow and Pink, White and Pink, Red. \$3.50 per 100

Cornflowers (Bachelor's Buttons)

No. 389. Blue.

\$1.75 per gross

Dahlias

No. 7. Lavender, Pink, Purple, Red, White, Yellow. \$25.00 per 1000

Daisies

No. 361. White, Yellow, Coral. \$1.50 per gross

Forget-Me-Nots

No. 4066. Blue.

\$1.50 per gross

Lily-of-the-Valley

No. 338. White.

\$1.10 per gross

Orchids

No. 750. Celluloid. Medium size. Colors: Pink Lavender. 100 to a box. \$4.00 per 100 No. 57. Celluloid. Large size. Color: Lavender. \$4.00 per 100 50 to a box. \$5.50 per 100

Poppy

No. 13802. Celluloid. Color: Red. 25c. per doz.; per gross, \$2.25

Roses

50 to a box

No. 23. Celluloid. Colors: Pink and White, Yellow and Pink, White and Pink, Red.
\$3.50 per 100
No. 4. Wax. Pink, White, Red, Ward.

No. 5. Wax. Pink, White, Red, Ward.

\$3.00 per 100 No. 6. Wax. Red and White, Ward, White and

\$3.00 per 100 Flower Vase

Strawflowers (Helichrysum)

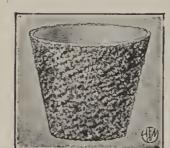
On wired stems. \$1.25 per 100; 500 for \$6.00; \$10.50 per 1000.

Sweet Peas

No. 295. Celluloid. Colors: Lavender, White, Pink, White and Pink, Yellow and Pink. \$1.75 per gross

Cape Flowers (Paper)

Blue, Lavender, Pink, Red, and White. 2000 to a box. \$4.75 per 1000.



Jardiers, New Style

Colors: Green and Lavender.

4 in. for pots. \$1.25 per doz.; per 100. \$8.50.

6 in. for pots. \$1.75 per doz.; per 100, \$13.50.

Colonial Vase



Colonial Vase

This Vase has the oxygen feature, breathing air through the sides, keeping the water pure and flowers fresh longer. Ideal for hospitals, homes, displays. Made in rough, antique design. Colors: Green and

No. 1. 9 in. high, Doz. 100 3 in. diam....\$1 75 \$13 50 No. 2. 12 in high, 22 00

No.3.15 in. high, 6 in. diam... 37 50



Metolit Vase

Metolit Flower Vases

Furnished in many attractive designs, with body in assorted colors of old rose, baby blue, ivory, green, gold, etc.; inside and bottom finished in old gold baked enamel.

No. Diam. Depth 6 4 in. 75% in. \$1 75 10 6 in. 93/4 in. 2 50

Top High Bottom Diam. Inside Diam. No. In. In. In. Each 65 7½ 8 6½ \$0 65 66 9 10 7½ 70 In. Each Doz. 6½ \$0 65 \$6 75 7½ 70 7 50 7½ 75 7 75 75 7 75 80 8 25 90 9 75 1 10 11 50 50 4 75 65 6 25 70 6 75 68 18 70 253 254 255 70 75 6 75 7 50

Flower Vases

Galvanized Iron

Galvanized

Vacuum Flower Holder

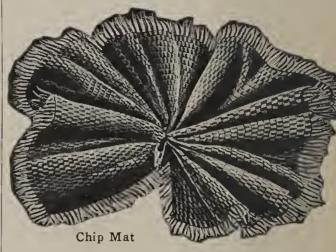
Made of metal, round shape, with square wire-mesh dome. Finished in green bronze, with rubber vaeuum cup in bottom, which prevents tilting over when long-stemmed flowers are used. A great seller for the florist.

			Eacn	Doz.
No.	1.	Small size	.\$0 30	\$3 00
No.	2.	Medium size	. 40	4 00
No.	3.	Large size	. 50	5 00



Paper Pot-Covers

Made of waterp			
adjusted. Colors: G	reen, Red,	Pink, Blu	e, and
Purple.			100
No. 1. 4-in. pot			\$4 25
No. 2. 5-in. pot			
No. 3. 6-in. pot			
No. 4. 7-in. pot			
No. 5. 8-in. pot			



Chip Mats for Pot-Covers

Assorted colors, plain, or two-tone colors. 65c per doz.; per 100, \$4.75; \$45.00 per 1000. Prices subject to market changes



CHIFFONS, RIBBONS, AND POT-TIES



Chamois Chiffon Width 150

An exquisitely sheer, dainty fabric 5 inches wide, that ties a graceful bow that will hold its shape. Made in a full range of florists' shades; also a variety of shades with white centers, such as White, Pink, Blue, Nile, Yellow, Ophelia, Orchid, Lavender, Scarlet, Spring Green, Talisman. Each piece put up on a roller rack. Comes 40 yards to bolt. 6c. per yd.; 12-bolt lots, 5½c. per yd.

Three Striped French Chiffon Pattern 1500

This pattern is made in all colors, in both widths. Bolts average 40 yards long.

		12 pieces
4-in	\$2.25	\$2.20 per piece
6-in	2.75	2.65 per piece

Chiffon (Lily-of-the-Valley) Pattern 800

Made in all colors. Width, 6 inches. Made in 40-yard pieces only. 8c. per yd.; 12-piece lots, 7½c. per yd.

Satin Corsage Ribbon Pattern 3207. No. 4

Made in White, Pink, Blue, Yellow, Nile, Ward, Ophelia, Columbia, Lavender, Violet, Orchid, Talisman, Valley Green, Gardenia, Scarlet, and Supreme. This is a very fine quality of Satin Ribbon for corsage work. ¾ inch wide. It has a fine lustre and ties a pretty bow which will hold its shape at all times. Put up in 50-yard pieces. Price, \$1.35; 12-piece lots, \$1.30 per piece.

Baby Ribbon Pattern 110

For tying cards, etc. ¼ inch wide. Colors: White, Pink, Lavender, Blue, Green, and Red. 50-yard bolts. Price, 75c.

Christmas Red Ribbon No. 40 Pattern 3212

A very fine grade of satin ribbon, in a beautiful Christmas red shade; especially adapted for all floral pieces, baskets and plants, where something exceptionally good is desired. Put up in 10-yard bolts.

J			
No.	Width	Bolt	12-bolt lots
30.	3-in.	\$1.00	90c. per bolt
80.	4-in.	1.25	\$1.15 per bolt
120.	5-in.	1.50	1.40 per bolt

Satin Ribbon Pattern 3212. No. 120

A really exquisite quality of satin ribbon, 5 inches wide. The grade is fine enough to be used for wedding work; the price is low enough to permit it to be used on general work. Made in a complete color line. Price, 10-yd. bolts \$1.25; 12-bolt lots at \$1.20 per bolt.

Rayon Taffeta Pattern 2063

A superior quality fit for the best work. Colors: White, Pink, Lavender, Violet, Purple, Pernet, Nile, Blue, Scarlet, Gray, Premier, Ward, Bermuda, Laurel, Autumn, Hyacinth, Hortenda, and Goldye. Put up in 40-yard pieces. \$2.50 per piece; 12-piece lots, \$2.40 per piece.

Satinej Width 150

This is a very fine quality metalline, with a satin edge ½ inch wide. It has a beautiful lustre and is finished to make a bow which will hold its shape. The newest creation in metallines and especially adaptable for sprays and baskets because of its being waterproof. Colors the same as Taffeta. Width, 5 inches. Put up in 40-yard pieces. 5c. per yd.; 12-piece lots, 4½c. per yd.



Picot-Edge Shower Ribbon

Picot-Edge Shower Ribbon Pattern 3013

A dainty Shower Ribbon ½ inch wide, with picot edges; delicate yet firm. Colors: White, Pink, Lavender, Blue, Nile, and Ward. Put up in 50-yard bolts. Price, 70c.; 12-bolt lots, 65c. per bolt.

Metalline Pattern 2078. Width 150

A new satin-striped Metalline with finely woven center and attractive for spray work. Colors: White, Pink, Lavender, Picardy, Ophelia, Nile, Spring Green, Yellow, Premier, Fuchsia, Blue, Orchid, Purple, and Talisman. 4 yards to piece. Per piece, \$1.10; 12-piece lots, \$1.05 per piece.

Metalline Pattern 2068. Width 150

This pattern is an unusually high-grade striped Metalline, 5 inches wide, furnished in most of the popular colors with a very attractive border, and can be used on the finest grade of work. At the attractive price listed below, it is an exceptional value. We recommend it most highly. Full width, 40-yd. bolt, \$1.00 per bolt; 12-bolt lots, 95c. per bolt.

Metalline Pattern 2081. Width 150

Very latest in Metalline Ribbons, 5 inches wide, with 2-inch rayon stripe running through the center. Can be used in the most exclusive kind of work and is manufactured in the following colors: White, Pink, Blue, Yellow, Nile, Lavender, Violet, Purple, Ward, Gray, Moss, and Premier. It is a real bargain at the following price. 40-yd. piece, \$1.65; 12-piece lots, \$1.60 per piece.

Pot-Ties

Triple-Tone Pot-Tie

This could be called a silk ribbon with tinsel stripes, shading from light to dark shades of the same colors, and is very popular for basket plants or even for corsage work. ³/₄ inch wide. Price, 50-yd. bolt, \$1.00; 12-bolt lots at 95c. per bolt.

Tie-It (Pot-Tie) No. 5

We consider this new pattern one of the best ribbons on the market for tying Chip mats on pots. At the attractive price at which it is offered it presents to all florists an unusual value, and we can recommend it very highly. 34 inch wide. It comes in all popular colors. Price, 50-yd. piece, 55c.; \$6.00 per 12 pieces.

Silk Fibre Pattern 3196. No. 5

The finest quality pure Silk Fibre Ribbon. 3/4 inch wide. Can be used effectively for hours on baskets or plants. Colors: Red, Moss Green, Lavender, Pink, Purple, White, Yellow, and Blue. Put up in 50-yard bolts. Price, 75c.; 12-piece lots, 70c. per bolt.

See page 37 for Flower Baskets



Tie-It (Pot-Tie)

MICHELL'S FLORISTS' SUPPLIES, continued

Script Letters

Either in Gold or Purple

30c. per 10; per 100, \$2.50; \$20.00 per 1000

Ten words to each package and not less can be supplied.

Father Beloved Mother Asleep Family Brother Baby Classmate Sister Sleeping Good Luck Husband Grandmother Cousin Aunt Playmate Grandfather Uncle Peace Sympathy Comrade Niece Too Soon Nephew Daughter Welcome At Rest Darling Friend Son Dear Home Our Wife Success



Michell's Wire Designs

OUR WIRE DESIGNS ARE CAREFULLY AND SUBSTANTIALLY MADE
When ordering please state Number and Size

We make a slight charge at actual cost for packing Wire Designs, on account of the small profit at which they are sold

Letters for Design Work



No. 1

No. 1. 1¼-in. Gold only. 50c. per 100; per 1000, \$3.00. Also numerals at the same price.





No. 6. Gold only. 40c. per 100; per 1000, \$2.50. No. 4. 3/4-in. Gold only. 40c. per 100; per 1000, \$2.75. Also numerals at the same price.

BOOKS FOR THE FLORIST

Commercial Flower Forcing

The fundamentals and their practical application to the culture of greenhouse crops. By Alex Laurie and C. C. Chadwick. 519 pages. Price, \$4.00.

New Album of Floral Designs

138 designs, all but 4 being 1 design to a page. List of flowers in season. Each design is numbered and a descriptive list inserted in book gives a description and range of price. By Robert Kift. 148 pages, $7\frac{1}{2} \times 9\frac{1}{2}$. Price, cloth, \$1.00.

Chrysanthemum Culture (White)..\$2 00 Commercial Floriculture (Bahr)... 5 50 Greenhouse Construction (Wright). 2 00 Handbook of Plants (Henderson)... 3 50

ALL PRICES SUBJECT TO MARKET CHANGES

Anchors (Flat). No. 1

Ea		Each
10-in\$0	25 20-in	\$0 50
12-in		
14-in	35 24-in	65
16-in	40 30-in	1 05
18-in	45 36-in	1 35

ANCHOR and CROSS STANDING. No. 14

Measure not including base

Ea						ch
12-in\$0	50	21-in	 	 	. \$0	85
15-in	60	24-in	 	 	. 1	00
18-in	70					

Broken Column. No. 41

Each	Each
12-in\$0 60	30-in\$1 50
15-in 65	33-in 1 75
18-in 75	36-in 2 00
21-in 90	39-in 2 25
24-in 1 00	42-in 2 50
27-in 1 25	

Crosses (Flat). No. 74

	Each		Ea	
		4-in		
12-in	14 2	6-in	 	28
14-in		8-in		30
16-in		0-in	 	35
18-in	20 3	2-in	 	40
20-in	22 3	4-in	 	45
22-in	24			

Easels. No. 52

																		Do	
18-in.															. 3	80	10	\$1	10
21-in.		٠	٠			٠											15	1	40
24-in																	20	1	75
27-in.																			
30-in.			٠	٠	٠		٠										30	2	
36-in.													٠				35	2	75

Hearts (Open)

	, - I	•	
	ich		Each
8-in \$0	20 18-in		\$0 45
10-in	25 20-in		50
12-in	30 22-in		55
14-in	35 24-in		60
16-in	40		

Pillows (Closed Top, Flat). No. 169

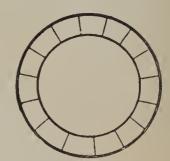
		Each				
10-in	.\$0 20 20-in				 \$0	50
12-in	. 25 22-in					
14-in	. 30 24-in					80
16-in	. 35 26-in					
18-in	. 45 28-in				1	20

Pillows (Open Top). No. 170

Ea	Each					
10-in \$0	23 20-in	\$0 40				
12-in	25 22-in	45				
14-in	28 24-in	50				
16-in	31 27-in	65				
18-in	35 30-in	90				

American Casket Plagues

	Eac			
12-in	\$0 35	36-in	. \$0 8	30
18-in	40	42-in	. 9	0
24-in	45	48-in	. 10	0(
30-in	50	60-in	. 1 5	50



Wreaths. No. 220

		Doz.	100		
10-in	. \$0 10	\$0 85	\$5 00		
12-in	. 12	1 10	6 00		
14-in		1 25	7 50		
16-in	. 20	1 75	9 00		
18-in	. 30	2 25	12 00		
20 -i n	. 35	2 40	13 50		
22-in	. 40	3 00	17 00		
24-in	. 45	3 25	20 00		

Standing Wreaths on Stand. No. 226

~	
Each	Each
8-in\$0 35	14-in\$0 60
9-in 40	16-in 70
10-in 45 [18-in 80
12-in 50	20-in 90

WE CAN ALSO SUPPLY ALL OTHER STYLES IN WIRE DESIGNS

MICHELL'S FLOWER POTS, TUBS, ETC.

Fern Earthen
Dish Liner Fern Pan



Cedar Tub

Keystone Tub

Earthen Flower Pot

Azalea Pot

Earthen Bulb Pan

Earthenware Saucer

Krick's Pot Hanger

Eureka Pot Hanger

Cedar Tubs

Equipped with strong iron hoops

These are made by	hand of the v	ery best
white cedar, painted gr	een. All meas	urements
are inside. Top Diam.	Depth	Each
No. $0 \dots 24\frac{3}{4}$ in.	24 in.	\$11 00
No. 123 $\frac{3}{8}$ in.	22 in.	10 00
No. 2 21 in.	20 in.	9 00
No. 3 18 $\frac{11}{16}$ in.	18 in.	8 00
No. $4 \dots 16\frac{1}{2}$ in.	16 in.	6 75
No. 5 $14\frac{7}{16}$ in.	14 in.	6 00
No. 6 $12\frac{7}{16}$ in.	12 in.	5 00
No. 71134 in.	10 in.	4 25
No. 8 $10^{\frac{11}{16}}$ in.	$9\frac{1}{2}$ in.	3 75

Michell's Keystone Tubs

Made of white cedar, painted green and bound with strong wire hoops. Handles are sold separately at 25c. per pair.

scpa	ratery at 200	, per pa	.11 •		
	Inside Diam.	Depth	Each	Doz.	100
No.	1 6 in.	6 in.	\$0 60	\$6 00	\$45 00
No.	2 7 in.	7 in.	65	6 50	46 50
No.	3 8 in.		70	7 00	48 00
No.	4 9 in.	9 in.	75	7 50	49 50
No.	510 in.	9 in.	80	8 00	60 00
	611 in.	10 in.	95	9 50	72 00
	712 in.	11 in.	1 10	11 00	87 00
	813 in.	12 in.	1 40	16 00	100 00
	914 in.	13 in.	1 60	17 00	
	10 15 in.	14 in.	1 75	19 00	
	1116 in.	15 in.	1 90	22 00	
	1217 in.	16 in.	2 25	23 50	
		17 in.	2 50	28 00	
	1419 in.	18 in.	3 00	34 00	

Keystone Fern Tubs

	Inside	Inside	Inside	
	Top Diam.	Bottom Diam.	Depth	Each
No.	1 8 in.	6 in.	$5\frac{1}{2}$ in.	\$0 30
No.	2 9 in.	7 in.	$5\frac{1}{2}$ in.	40
No.	3 9 in.	7 in.	$6\frac{1}{2}$ in.	45
No.	410 in	8 in.	$5\frac{1}{2}$ in.	45
	510 in.		$6\frac{1}{2}$ in.	50

Evergreen Tubs

A low-priced Tub, durable and handsomely finished with two coats of dark green oil-paint.

	Top diam.	Depth	Doz.
No. A	$7\frac{3}{4}$ in.	$5\frac{1}{2}$ in.	\$2 40
No. B	9 in.	$6\frac{1}{2}$ in.	3 00
No. C	$10\frac{3}{4}$ in.	8 in.	5 75
No. D	10 in	$5\frac{1}{2}$ in.	3 00
No. E	10 in.	$6\frac{1}{2}$ in.	3 10
No. K	11 in.	$6\frac{1}{2}$ in.	3 50
No. J	12 in.	$5\frac{1}{2}$ in.	3 50
No. F	13 in.	6 in.	4 00

Azalea Pots

Diam.	Depth	Doz.	100	1000		
5 in.	$4\frac{1}{2}$ in	\$0 65	\$4 35	\$34 00		
6 in.	5 in	95	6 50	51 00		
7 in.	6 in	1 65	10 80	85 05		
8 in.	7 in					

Earthen Bulb Pans

am.																		D	o:	z.		10	00			10	00	
in.																		\$()	95	5	66	50	0	\$5	51	00	
																									12	22	85	
																					5	52	0	0				
																					5	35	0.	5				
	ĺ	ĺ		•		·		i	Ĭ	·	ĺ	i	i	·	•	i	•				•							
	in. in. in. in. in.	in in in in	in in in in in	in in in in	in in in in	in in in	in	in	ininininininin	in. in. in. in. in.	in. in. in. in. in. in. in.	in. in. in. in. in. in.	in. in. in. in. in. in. in.	in. \$() in. in. in. in. in. in. in.	in. \$0 in. 1 in. 2 in. 3 in. 5 in. 9	in. \$0 95 in. 1 65 in. 2 35 in. 3 50 in. 5 00 in. 9 50	in. \$0 95 in. 1 65 in. 2 35 in. 3 50 in. 5 00 in. 9 50	in. \$0 95 \$6 in. 1 65 10 in. 2 35 15 in. 3 50 18 in. 5 00 25 in. 9 50 52	in. \$0.95 \$6.50 in. 1.65 10.80 in. 2.35 15.60 in. 3.50 18.90 in. 5.00 25.50 in. 9.50 52.00	in. \$0 95 \$6 50 in. 1 65 10 80 in. 2 35 15 60 in. 3 50 18 90 in. 5 00 25 55	in. \$0 95 \$6 50 \$3 in. 1 65 10 80 8 in. 2 35 15 60 12 in. 3 50 18 90 in. 5 00 25 55 in. 9 50 52 00	in. \$0 95 \$6 50 \$51 in. 1 65 10 80 85 in. 2 35 15 60 122 in. 3 50 18 90 in. 5 00 25 55 in. 9 50 52 00	in. \$0 95 \$6 50 \$51 00 in. 1 65 10 80 85 05 in. 2 35 15 60 122 85 in. 3 50 18 90 in. 5 00 25 55 in. 9 50 52 00					

Earthen Fern Pans

Width	Height	Ea	ach	Do	oz.	10	00
4 in.	17/8 in	\$0	05	\$0	50	\$3	80
43/4 in.	$2\frac{1}{8}$ in		08		75	5	05
$5\frac{1}{2}$ in.	$2\frac{1}{4}$ in				85	6	30
$6\frac{1}{4}$ in.	$2\frac{1}{2}$ in		12		00	7	60
7 in.	$2\frac{5}{8}$ in		15	1	20	8	85
8 in.	$3\frac{1}{8}$ in		18	1	65	12	60
9 in.	$3\frac{1}{4}$ in		20	2	00	15	15

Fern-Dish Liners

Width	Depth	Each	Doz.	100
7 in.	$1\frac{7}{8}$ in	\$0 15	\$1 56	\$8 51

Earthen Flower Pots

Width Inside	Doz.	100	1000
1 in		\$1 00	\$7 55
2 in	. 15	1 05	7 55
$2\frac{1}{4}$ in		1 10	8 05
$2\frac{1}{2}$ in		1 20	9 45
3 in		1 55	12 30
3½ in		1 95	15 15
4 in	. 40	2 40	18 90
$4\frac{1}{2}$ in	. 50	3 25	25 55
5 in		4 35	34 00
$5\frac{1}{2}$ in		5 40	42 55
6 in		6 50	51 00
7 in		10 80	85 05
8 in		15 60	122 85
9 in		18 90	
10 in		25 55	
12 in		52 00	
14 in	.16 00	85 05	

Neponset Paper Pots Green. For Growing

This new development makes it possible to take advantage of the economy, ease, and convenience of Paper Pots for the full growing period of young plants without any damaging or retarding of root-growth. The special water-proofing treatment of these Pots seems to encourage healthy growth; not necessary to use clay pots.

Size Weight Price per 1000 per 1000 2 in. 14 lbs. \$5 00 2½ in. 16 lbs. \$7 00 2½ in. 22 lbs. 5 75 3 in. 22 lbs. 5 75 3 in. 28 lbs. 7 00 3½ in 39 lbs. 9 00 4 in. 52 lbs. 10 50 5 in. 88 lbs. 14 75 6 in 124 lbs. 19 75 Special prices will be quoted f.o.b. factory.

Red Paper Pots

Diam.	Weight per 1000	1	00	P.Post	10	00
	10 lbs			\$0 50	\$2	50
$2\frac{1}{4}$ in.	. 12 lbs		45	55	2	60
$2\frac{1}{2}$ in.	. 16 lbs		50	60	2	70
3 in.	24 lbs		65	80	3	30
$3\frac{1}{2}$ in.				1 00	4	25
*4 in.	46 lbs			1 20	5	25
*5 in.	74 lbs			1 45	7	50
*6 in.	102 lbs			1 75		50
Sizos	morted & are re					

Sizes marked * are packed 500 to a crate, other sizes, 1000.

Special prices will be quoted f.o.b. factory.

Earthenware Saucers

Diam.	Doz.	100	Diam.	Doz.	100
4 in	\$0 25	\$1 45	9 in.	\$1 30	\$7 90
5 in .	35	1 90	10 in.	1 75	12 60
6 in	50	2 85	12 in.	2 75	18 90
7 in	70	4 30	14 in.	4 00	25 20
8 in	1 00	6 00			



Rubber Saucers

Durable and waterproof. Unbreakable. Protects surfaces from dampness, scratches, and ring-marks. Preserves pottery. Colors: red or green.

	ıch	\mathbf{D}_{0}	oz.
$5\frac{1}{8}$ -in., takes up to a 6-in. pot\$0	20	\$2	00
$7\frac{5}{8}$ -in., takes up to a 8-in. pot	30	3	00
$10\frac{3}{8}$ -in., takes up to a 12 in. pot	50	5	50
12¼-in., for fern and palm tubs	80	8	00

Wood Fibre Saucers

Outside Diam.		P.Post	Doz.
6 in	\$0 50	\$0 60	\$5 50
7 in	60	70	6 50
$8\frac{1}{2}$ in	70	80	7 75
10 in		90	8 25
113/4 in	85	95	9 75
$14\frac{1}{4}$ in	1 20	1 35	13 75
16 in		1 70	18 00
$17\frac{1}{2}$ in		1 90	20 50

Pot Hangers

	Each	Doz.	P.Post	Gr	oss
Krick's No. 1, 3			er Doz.		
5-in. pots	\$0 06	\$0 55	\$0 65	\$4	75
Krick's No. 2, 6 a					
7-in. pots	07	65	75	5	00
Krick's No. 3, 8					
10-in. pots		75	85	5	50
Eureka. For all size	zes of pot	ts. Mad	de of g	aľva	ın-
ized wire. 15c. ea	ch; per d	oz., \$1.	15 (bv	Par	ce1
Post. \$1.25): \$9.0			(3		

Michell's Insect Destroyers, Etc.

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE

- Agri-Pax. A contact insecticide which controls rose-bugs as well as soft-bodied insects. Can be used on currants, asparagus, lettuce, celery, etc. Qt. \$1.00; \$3.00 per gal.; 5 gals. \$12.00.
- ANTROL. Complete control system of combating ants. Sets containing 4 containers and one 4-oz. bottle of syrup, 75c.; Antrol, extra containers, 10c. each. Antrol Syrup, 4-oz. bottle, 35c.; 85c. per pt. Antrol ready filled sets, consisting of 4 containers, 40c.
- Antrol Ant and Roach Powder. An improved, fast-killing powder for the extermination of ants and roaches. Pkg. of 13/4 oz. in shaker twist-top can, 15c.; 35c. per 3 ozs.; 5 lbs. \$4.50.
- Antrol Traps. Kills both grease- and sweet-eating ants. 15c. each.
- Aphine. For destroying aphis, green fly, thrips, red spider and other greenhouse and outdoor insects. It dilutes readily in water, about 1 part to 40 of the latter ½pt. 40c.; 65c. per pt.; qt. \$1.00; \$3.00 per gal.
- Aphis Punk. Used for fumigating. (For use in greenhouses only.) For controlling green and black fly and many other forms of insects. Pkg. of 12 sheets, 85c.; \$8.50 per case of 12 pkgs.
- Arsenate of Calcium. Used for spraying potatoes, cotton, tobacco, etc., against chewing and leaf-eating insects. One pound makes 40 to 50 gallons. Lb. 35c.; 80c. per 4-lb. bag; 24 lbs. \$3.75.
- Arsenate of Lead, Powdered. One to 1½ pounds dilutes to 50 gallons of water, or may be used dry, like Paris Green. ½lb. 20c.; 35c. per lb.; 4 lbs. 90c.; \$4.50 per 24 lbs.; 96 lbs. \$15.50.
- Black-Leaf 40. Full directions on each package. 1-oz. bottle 35c.; \$1.00 per 5 ozs.; lb. \$2.25; \$3.25 per 2 lbs.; 5 lbs. \$5.85; \$10.60 per 10 lbs.; 50-lb. drum \$40.00.
- Bordeaux Mixture, Powder. A 12 per cent copper mixture for spraying purposes. ½1b. 20c.; 35c. per lb.; 5 lbs. \$1.40; \$8.50 per 48 lbs.; 96 lbs. \$16.00.
- **Carbolineum.** A germicide and disinfectant for purifying poultry houses, stables, etc.; also an excellent wood preserver when used as a paint. Gal. \$1.85; \$7.75 per 5 gals.
- Ceresan (DuBay). 2 per cent. For treating the seed of small grains, such as barley, oats, other cereals, narcissus and cotton. Two to 3 ounces are required for one bushel of seed. Lb. 70c.; \$3.00 per 5 lbs.; 25 lbs. \$12.75; \$47.60 per 100 lbs.
- Ceresan, New Improved (DuBay). For wheat. Lb. 70c.; \$3.00 per 5 lbs.; 25 lbs. \$12.75.
- Copper Solution. Excellent spray for carnation and snapdragon rust and disease of the grape, pear, apple and other fruits; also for leaf-blight and mildew. It is diluted in water. Qt. \$1.25; \$3.50 per gal.
- Cuprocide (Red Copper Oxide). An excellent material for the treatment of seeds before sowing, to prevent the fungous disease known as damping-off. 4 ozs. 35c.; 90c. per lb.; 5 lbs. \$4.00; \$12.00 per 20 lbs.; 50 lbs. \$25.00; \$96.25 per 250 lbs.
- **Cyanegg.** For generating hydrocyanic acid gas. Claimed to be the best remedy for killing the white fly. Do not use on sweet peas, as it destroys them. Lb. 50c.; \$2.25 per 5 lbs.
- **CYANOGAS** (Calcium Cyanide). **G. Fumigant.** A valuable insecticide for greenhouse fumigation; eliminates aphis, thrips, white fly or soft scale. 5 lbs. \$3.00; \$10.00 per 25 lbs.; 100 lbs. \$25.00.
- CYANOGAS (Calcium Cyanide). A. Dust. For killing rats, moles, woodchucks and other rodents. ½lb. 45c.; 75c. per lb.; 5 lbs. \$3.00.
- **DERRISOL.** For the control of plant lice, leaf hopper, green flies, thrips, red spider, etc. 1-oz. bottle 35c.; \$1.20 per ½lb. bottle; 1-lb. can \$2.10; \$3.00 per 2-lb. can; 10-lb. can \$12.00.
- **Dutox.** A non-arsenical control for beetles and leaf-eating insects. Lb. 35c.; \$1.40 per 6 lbs.
- Filmfast. A superior Spreader which should be added to all spray mixtures except oil sprays. Spreads the spray material evenly over the surface, giving a better protection with the use of less material. In addition, it carries spray material better suspended in water, making easier operation of pumps and nozzles. Filmfast should be added at the rate of 3 pounds to each 100 gallons of spray solution. It contains no lime, so it can be used with Arsenate of Lead alone without danger of injury. 25 lbs. \$4.00; \$13.50 per 100 lbs.
- Fish-Oil Soap. An excellent summer spray, when something stronger cannot be used, where the San Jose Scale exists. It is nice for washing off lemon trees, oleanders, and almost anything that would be infested with soft-shelled or, in fact, most any kind of insect. Lb. 30c.; \$1.25 per 5 lbs.; 10 lbs. \$2.25; \$3.75 per 25 lbs.; 50 lbs. \$6.25; \$10.00 per 100 lbs.

- Fish-Oil Soap, Good's Caustic. This comes in a soft soap form and is easily dissolved. One pound to 10 gallons water. Lb. 30c.; \$1.25 per 5 lbs.; 10 lbs. \$2.25; \$3.75 per 25 lbs.; 50 lbs. \$6.25; \$10.00 per 100 lbs.
- Fish-Oil Soap (Rosin). Especially recommended for the destruction of boxwood maggot, bagworm, and caterpillars. 5 lbs. \$1.50; \$2.75 per 10 lbs.; 25 lbs. \$4.50; \$7.50 per 50 lbs.
- Formacide. A stabilized formaldehyde dust, triple-strength seed- and soil-disinfectant, used as a control of damping-off. ½1b. 40c.; 65c. per lb.; 5 lbs. \$1.75; \$5.00 per 25 lbs.; 50 lbs. \$8.00; \$15.00 per 100 lbs.
- FumeTobac. For burning. A high-nicotine-content tobacco dust for greenhouse fumigation. 25 lbs. \$4.50; \$8.00 per 50 lbs.; 100 lbs. \$15.00, f.o.b. Philadelphia. 25 lbs. \$4.25; \$7.50 per 50 lbs.; 100 lbs. \$14.00, f.o.b. factory.
- FUNGTROGEN. A highly concentrated form of fungicide that will conquer mildew and control black-spot on roses. Dilute 1 part with 60 parts water. ½pt. 70c.; \$1.15 per pt.; qt. \$1.80; \$3.25 per ½gal.; gal. \$5.50.
- Grape and Rose Dust. A powder preparation used for mildew, aphis, black fly, and other insects, also for fungous diseases, principally in greenhouses. Lb. 30c.; \$1.00 per 5 lbs.; 25 lbs.\$4.75; \$17.00 per 100 lbs.
- Hellebore. An ideal material for destroying rose-bugs, currant worms and other soft-shelled insects that infest the garden. ½1b. 25c.; 45c. per lb.; 5 lbs. \$2.00.
- INSECTROGEN. A complete spray for leaf-chewing insects, including caterpillars, rose-slug worms and Japanese beetles; also for black-spot, mildew and red spider. 4 ozs. 55c.; 90c. per ½pt.; pt. \$1.60; \$2.50 per qt.; ½gal. \$4.25; \$7.00 per gal.
- Kerosene Emulsion, Liquid. Miscible Oil. Makes an excellent spray for all mild forms of scale and soft lice such as infest rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Pt. 40c.; 65c. per qt.; gal. \$1.60; \$5.00 per 5 gals.
- K. R. O. Kills rats only. Not a poison. Not injurious to humans, live stock, dogs, cats or poultry. 2-oz. can, 75c.
- Lemon-Oil Insecticide. Effectually destroys mealy bug, scale, thrips and red spider. ½pt. 30c.; 45c. per pt.; qt. 75c.; \$1.30 per ½gal.; gal. \$2.35; \$9.50 per 5-gal. keg.
- **Lethane 440.** A complete all-round spray, effective against practically all sucking insects and their eggs. 2 ozs. 35c.; \$1.00 per 6 ozs.; qt. \$2.75; \$7.00 per gal.
- Lime-Sulphur, Liquid. For scale insects on trees and shrubs and such fungous diseases as can be treated in winter or early spring; also for leaf-curl of peaches. Qt. 40c.; 95c. per gal.; 5 gals. \$3.75; \$9.50 per ½bbl. (30 gals.); bbl. (50 gals.) \$13.00.
- Lime-Sulphur, Dry Powder Form. Instantly soluble in either cold or hot water. Dilute 1 pound to 6 gallons water. Does not separate; keeps indefinitely. Lb. 35c.; \$1.60 per 5 lbs.; 25 lbs. \$4.25; \$14.00 per 100 lbs.
- Loro. A new contact insecticide for use on flowers, vegetables, shrubs, trees, and other ornamentals. Effective on aphids (plant-lice, black and green fly), thrips, midge, red spider, mealy bug, lace fly, white fly, and leaf-hopper. Pt. \$2.00; \$10.50 per gal.; 5 gals. \$45.00.
- Multicide. An efficient pyrethrum-base insecticide made exclusively for commercial growers. Ideal for use on flowers, fruits, and vegetables. Qt. \$2.60; \$9.90 per gal.; 5 gals. \$44.50; \$86.00 per 10 gals.
- Naphtha Flakes. For cleaning the soil. Will control thrips, sow-bugs, and other earth vermin. Lb. 15c.; 10 lbs. \$1.40; \$3.25 per 25 lbs.; 50 lbs. \$6.00; \$11.00 per 100 lbs.
- Naptoside. A fumigant-insecticide that kills thrips, millepedes, sowbugs, etc., in greenhouse; also gladiolus thrips outdoors. Lb. 30c.; \$1.15 per 5 lbs.; 25 lbs. \$3.75; \$6.85 per 50 lbs.; 100 lbs. \$12.50; \$57.00 per 500 lbs.
- Nico-Fume, Liquid. A modern insecticide for vaporizing and spraying. \$2.25 per lb.; 4 lbs. \$5.75; \$10.00 per 8 lbs.; 40 lbs. \$40.00.
- Nico-Fume Paper. For fumigating greenhouses, conservatories, etc. Box of 24 sheets \$1.30; \$4.50 for 144 sheets; 288 sheets \$8.00.
- Nico-Fume Fumigating Powder. A 12½ per cent nicotine fumigator for greenhouse use. Complete with directions in each can. 1-lb. tin \$1.00; \$3.35 per 5-lb. size.; 10-lb. size \$5.85.
- Nico-Fume Powder Pressure Fumigator. Nico-Fume Powder is supplied in a special tin in which the powder is burned under pressure, producing finely divided fumes that quickly fill the house. ½lb. size 45c. each; 6 for \$2.40; case lots of 1 doz. \$4.20. Lb. size 75c. each; 6 for \$3.75; case lots of 1 doz. \$7.00.

Michell's Insect Destroyers, Etc.

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE

- Nikoteen. 30 per cent solution. One of the very best forms of tobacco or nicotine preparations. 1-oz. bottle 25c.; \$2.50 per doz.; 2-oz. bottle 40c.; \$1.10 per ½-lb. bottle; 1-lb. bottle \$2.00; \$5.50 per 4-lb. bottle; 8-lb. bottle \$10.50.
- Nikoteen. 40 per cent solution. 4 lbs. \$6.00; \$11.50 per 8 lbs.
- Nicotine Pyrox. An insecticide and fungicide that kills all common bugs and controls blight and other plant diseases. 17.6 ozs. 50c.; \$1.75 per 5 lbs.
- Para-Dichlorobenzene. For peach-tree borers. Full directions on each package. 1-lb. can 45c.; \$2.10 per 5-lb. can; 10-lb. can \$3.50; \$8.00 per 25-lb. keg; 100-lb. keg \$23.00.
- Paris Green. A poisonous powder for potato-bugs, worms, caterpillars' slugs, etc. 1/4lb. 20c.; 35c. per 1/2lb.; lb. 55c.; \$2.50 per 5 lbs.; 14 lbs: \$5.75.
- **Pomo-Green** or **Massey Dust.** A leaf-green dust for protecting roses and other flowering plants against insects and fungous diseases. Lb. 40c.; \$1.65 per 5 lbs.
- Pomo-Green with Nicotine. A leaf-green all-in-one dust or spray for leaf-eating insects and many plant diseases. Lb. 65c.; \$2.75 per 5 lbs.
- Pyrethrum Powder. Valuable as a poison for plant-lice, water-bugs, roaches, etc., also the strawberry moth. Lb. 45c.; \$2.00 per 5 lbs.; 10 lbs. \$3.75.
- Pyrote. A non-poisonous insecticide for killing both chewing and sucking insects; especially recommended to florists. 1-oz. bottle 35c.; \$1.00 per 6 ozs.; pt. \$2.00; \$10.00 per gal.
- Pyrox. A combined insecticide and fungicide for all leaf-eating insects, blights and fungous troubles. 25 lbs. \$4.75; \$7.25 per 50 lbs.; 100 lbs. \$12.50; \$30.00 per 300 lbs.
- Rat Paste (Zelio). The most efficient poison for destroying rats, mice and other rodents. 2-oz. tube 50c.
- RED ARROW INSECT SPRAY (Pyrethrum Soap). A non-poisonous, efficient insecticide for use against sucking and chewing insects. 1-oz. bottle 30c.; 90c. per ½pt.; pt. \$2.75; \$3.60 per qt.; gal. \$10.70; case, 6 gals. \$10.35.
- **REVIVO.** Controls the Japanese beetle grub by destroying the grub in the soil; also prevents the growth of crab grass; stunts the growth of chickweed, plantain and dandelion. Ten pounds will cover a space of 250 square feet. 2 lbs. 30c.; \$1.00 per 10 lbs.; 25 lbs. \$1.75; \$5.00 per 100 lbs.; 500 lbs. \$23.50.
- Rotecide. A non-poisonous insect spray for the control of mealy bugs, white flies, midges, aphis, etc. Not injurious to tender plants and flowers. Qt. \$3.00; \$8.00 per gal.
- ROTENONE DUST. A non-poisonous dust containing 75 per cent of Rotenone Controls asparagus, bean, and cucumber beetles, leaf hoppers, red spider, thrips, cabbage worms and other leaf-chewing and sucking insects. Lb. 30c.; 90c. per 5 lbs.; 25 lbs. \$4.25; \$16.00 per 100 lbs.
- **SCALECIDE.** Used for the destruction of the San Jose Scale. Spray when the trees are dormant. Qt. 65c.; \$1.55 per gal.; 5 gals. \$5.50; \$10.50 per 10 gals.; 30 gals. \$23.00; \$31.00 per 50 gals.
- Scale Oil. An efficient oil spray for controlling scale insects, aphis, thrips, red spider, etc. Qt. 65c.; \$1.25 per gal.; 5 gals. \$5.00; \$15.50 per 30 gals.; 50 gals. \$24.00.
- **SELOCIDE.** A powerful new killing agent that gives positive control of red spiders in one application; also kills the eggs and does not harm tender plants. Dilute 1 part to 49 parts of water. Gal. \$3.00; \$13.50 per 5 gals.
- Semesan (DuBay). A mercuric disinfectant for the control of many seed, plant, and soil diseases. ½ oz. 10c.; 35c. per 2 ozs.; lb. \$2.25; \$9.90 per 5 lbs.; 25 lbs. \$45.50; \$171.10 per 100 lbs.
- Semesan Special (DuBay). A grass disinfectant for brown-patch. 5 lbs. \$7.00; \$33.00 per 25 lbs.; 100 lbs. \$122.85.
- **SLUG SHOT, Dust.** For currant worms, rose-slugs, cabbage worms and almost any soft-shelled insects. 1-lb. carton 20c.; 85c. per 5 lbs.; \$2.85 per 25 lbs.; 125-lb. barrel \$11.25; full barrel lots (250 lbs.) \$21.50.
- Slug Shot, Liquid. We offer this to those who desire to use it as a spray. Oz. 30c.; 90c. per 6 ozs.; 16 ozs. \$2.10; \$3.75 per qt.; gal. \$11.00; \$50.00 per 5 gals.
- **SNAROL.** For the control of cutworms, snails, slugs, etc. Non-injurious to vegetation and very economical to use. 1½ lbs. 35c.; 85c. per 4 lbs.; 15 lbs. \$3.00; \$8.00 per 50 lbs.

- Soap (C.P.O.). For control of many insects on evergreens, flowering plants, fruits and vegetables. 3-oz. bottle 20c.; 60c. per pt.; qt. 95c.; \$2.40 per gal.; 5 gals. \$9.00.
- Soap Spray (Imp.) An all-round outdoor and greenhouse insecticide. Pt. 60c.; 90c. per qt.; gal. \$2.75; \$11.00 per 5 gals.; 10 gals. \$19.00; \$55.50 per ½ bbl. (about 30 gals.).
- Spreader, Grasselli. This is a combined spreading, sticking, and wetting agent, designed especially for use with agricultural sprays. It has certain well-defined agents in the fact it is compatible with natural hard water, weak acids, and alkalies. It is a liquid and mixes readily with cold water. The principal sticking agent in Grasselli Spreader is a plastic substance that does not harden, crack, or peel when dry. Pt. 75c.; \$4.75 per gal.; 5 gals. \$22.00; \$195.00 per 50 gals.
- **Sulrote.** (Rotenone Sulphur Dust.) A non-poisonous dust for lawn flower garden and greenhouse; controls chinch bugs and also gladiolus thrips. Lb. 35c.; \$1.15 per 5 lbs.; 25 lbs. \$4.00; \$15.00 per 100 lbs.
- Sulphate of Copper. For destroying fungous diseases of all kinds; also used in making Bordeaux mixture and for spraying potato vines in connection with Paris Green. Lb. 15c.; 70c. per 5 lbs.; 10 lbs. \$1.25; \$2.75 per 25 lbs.; 100 lbs. \$9.50.
- **Sulphur.** Lb. 10c.; 45c. per 5 lbs.; 10 lbs. 85c.; \$2.00 per 25 lbs.; 100 lbs. \$7.00; barrel lots (about 200 lbs.) $6\frac{1}{2}$ c. per lb.
- Sulphur Candles. For fumigating in sick rooms, also in conservatories and greenhouses. Each 15c.; \$1.50 per doz.
- sunoco spray oil. For the control of scale insects, red spider, aphis, thrips, etc.; cheap, effective and pleasant to handle. Gal. \$1.30; \$5.25 per 5 gals.; 15 gals. \$9.50; \$14.50 per 30 gals.; 55 gals. \$22.00.
- Thrip Juice, Hammond's No. 2. This preparation is very effective against aphis, red spider, mealy bugs and sucking insects generally. Pt. 70c.; \$1.10 per qt.; gal. \$3.50.
- **Tobacco Dust, for dusting.** 1-lb. canister, 20c.; 35c. per 5 lbs.; 10 lbs. 60c.; 90c. per 25 lbs.; 100 lbs. \$3.00; \$14.00 per 500 lbs.; \(\frac{1}{2}\text{ton } \$24.50; \$47.50 per ton. \)
- **Tobacco Dust, for fumigating.** 5 lbs. 40c.; \$1.15 per 25 lbs.; 50 lbs. \$2.00; \$3.75 per 100 lbs.; 500 lbs. \$18.00.
- **Tobacco Stems** (Fresh). 5 lbs. 25c.; 40c. for 10 lbs.; 25 lbs. 75c.; large bales at $1\frac{3}{4}$ c. per lb.; $\frac{1}{2}$ ton \$12.50; \$22.50 per ton.
- TREE TANGLEFOOT. A paste preparation for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. 6 ozs. 35c.; 65c. per lb.; 5 lbs. \$3.15; \$6.10 per 10 lbs.; 25 lbs. \$12.75.
- Tri-ogen. A combined spray; complete protection against plant insects and diseases. Small kit (makes 16 qts.) \$1.40; \$3.75 for medium kit (makes 64 qts.); large kit (makes 32 gals.) \$5.50.
- **VOLCK** (Garden). A Volck-Nicotine combination spray for the garden; controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphis, thrips, etc.; also acts as a repellent. 3½ ozs. 35c.; \$1.00 per pt.; qt. \$1.50; \$4.00 per gal.
- Volck (Nursery). A mineral-oil spray for use on growing plants in greenhouse and garden. It is not to be confused with "Garden Volck," which contains soap and nicotine. ½pt. 35c.; 75c. per qt.; gal. \$2.00; \$6.25 per 5 gals.; 14 gals. \$14.00; \$25.00 per 28 gals.
- Volck (Greenhouse). A special Volck for use on tender plants or in the greenhouse. Very effective against mealy bug. Qt. 75c.; \$2.00 per gal.; 5 gals. \$7.50; \$25.00 per 28 gals.
- wettable sulphur. Dritomic. A new and greatly improved summer fungicide containing 95 per cent Sulphur of 325-mesh fineness. It wets immediately upon being placed in water and will stay in suspension indefinitely. Ideal for wet spraying of fruit and ornamental trees to control scab rot, leaf-spot, mildew, rust, etc. Lb. 15c.; 25c. per 2 lbs.; 5 lbs. 50c.; \$4.50 per 50 lbs.
- WILSON'S O. K. PLANT SPRAY. A powerful, efficient insecticide for aphis, red spider, mildew, scale, etc. Qt. \$1.00; \$3.00 per gal.; 5 gals. \$12.00; \$22.00 per 10 gals.; 30 gals. \$57.00; \$90.00 per 50 gals.
- Worm Destroyer. For earthworms. A powder to be distributed over a given surface and soaked with water. 100-lb. bag \$4.50; \$16.50 per 500 lbs.; ½ton \$31.50; \$60.00 per ton.
- X. L. All Insecticide Compound. An English preparation for spraying. Harmless to very delicate plants. Kills mealy bug, red spider and many other insect pests. Gal. \$8.50.

Michell's High-Grade Fertilizers

Please Note.—No smaller quantity of Fertilizer than here offered can be supplied

- Adco. A bacterial food for making artificial manure with leaves, grass cuttings, etc. 25 lbs. (sufficient to make ½ ton of manure) \$1.90; \$10.00 per 150 lbs.; 600 lbs. \$40.00; \$138.00 per 2100 lbs.
- All-Crop Fertilizer. For all vegetable crops, grain, grass, etc. 100 lbs. \$3.00; \$5.00 per 200 lbs.; ½ton \$21.50; \$42.00 per ton.
- Ashes, Canada Hardwood. Apply 1000 lbs. per acre. 25 lbs. 85c.; \$1.50 per 50 lbs.; 100 lbs. \$2.75; \$4.25 per 200-lb. bbl.; ½ton \$19.00; \$36.00 per ton.
- Blood, Bone and Potash. 100 lbs. \$3.50; \$31.00 per ½ton; ton \$60.00
- **Blood, Dried.** For indoor culture of flowering plants like roses, carnations, etc. 5 lbs. 65c.; \$1.10 per 10 lbs.; 25 lbs. \$1.75; \$3.25 per 50 lbs.; 100 lbs. \$5.00; \$23.00 per 500 lbs.
- Blood Flour. Similar to dried blood. 5 lbs. 75c.; \$1.25 per 10 lbs.; 25 lbs. \$2.00; \$3.50 per 50 lbs.; 100 lbs. \$6.00; \$25.00 per 500 lbs.
- Bone, Coarse Ground. Apply 800 to 1000 lbs. per acre. \$4.50 per 100 lbs.; ½ton \$37.50; \$73.00 per ton.
- **Bone Flour.** 5 lbs. 45c.; 75c. per 10 lbs.; 25 lbs. \$1.35; \$2.00 per 50 lbs.; 100 lbs. \$3.50; \$31.00 per $\frac{1}{2}$ ton; ton \$60.00.
- Bonemeal. Michell's Special Florists' Brand. Apply 800 to 1000 lbs. per acre. 5 lbs. 35c.; 60c. per 10 lbs.; 25 lbs. \$1.15; \$1.85 per 50 lbs.; 100 lbs. \$3.00; \$5.50 per 200 lbs.; ½ton \$23.50; \$45.00 per ton.
- Bovung. A natural cow-manure containing not less than 75 per cent organic matter, thoroughly dehydrated and well pulverized. Free from live weed seeds. Excellent for potted and field-grown plants as well as upon lawns. 25 lbs. 85c.; \$1.35 per 50 lbs.; 100 lbs. \$2.50; \$11.50 per 500 lbs.; ½ton \$22.00; \$40.00 per ton.
- Clay's Fertilizer. 28 lbs. \$3.25; \$5.50 per 56 lbs.; 112 lbs. \$10.00.
- Cottonseed Meal. Apply 800 lbs. per acre. 5 lbs. 45c.; 75c. per 10 lbs.; 25 lbs. \$1.35; \$2.00 per 50 lbs.; 100 lbs. \$3.50; \$31.00 per ½ton; ton \$60.00.
- Cow or Cattle Manure, Pulverized or Shredded. Thoroughly sterilized and weedless. F.o.b. Philadelphia, 25 lbs. \$1.15; \$1.85 per 50 lbs.; 100 lbs. \$3.00; \$25.00 per ½ton; ton \$47.00.
- Cow or Cattle Manure. F.o.b. Chicago, 100 lbs. \$2.75; \$10.00 per 500 lbs.; ½ton \$19.00; \$35.00 per ton.
- Floranid. A concentrated organic nitrogen fertilizer. A half pound is sufficient to treat 100 square feet of ground. Lb. 25c.; 90c. per 5 lbs. 10 lbs. \$1.45; \$2.65 per 25 lbs.; 100 lbs. \$9.00.
- Hormodin. A root-forming chemical for stimulating rapid root-growth on cuttings, simply by placing the basal ends in the solution before planting them in the bench. Cutting so treated root quicker and have more growing roots per cutting. Each package contains a calibrated, easy-to-use measure, complete directions, and a treatment chart. Price, 20-unit size, 50c; \$1.00 per 60-unit size; 240-unit size, \$2.50; \$4.50 per 480-unit size; 960-unit size, \$8.00.
- **Horn Shavings.** 5 lbs. 80c.; \$1.35 per 10 lbs.; 25 lbs. \$2.25; \$3.75 per 50 lbs.; 100 lbs. \$6.50; \$12.50 per 200 lbs.; 500 lbs. \$31.00.
- Hortobacco, Michell's. A complete combined fertilizer and insecticide 5 lbs. 35c.; 60c. per 10 lbs.; 25 lbs. \$1.15; \$1.85 per 50 lbs.; 100 lbs. \$3.00; \$23.50 per ½ton; ton, \$45.00 f.o.b. Philadelphia (\$40.00 per ton, f.o.b. factory.).
- Hyper-Humus. Especially desirable for mixing with potting soil. 5 lbs. 25c.; 40c. per 10 lbs.; 25 lbs. 65c.; \$1.00 per 50 lbs.; 100 lbs. \$1.75; \$6.75 per 500 lbs.; ½ton \$10.00; \$19.50 per ton. Carload lots in bulk, \$9.00 per ton, f.o.b. factory.
- Kainit (Potash Salts). Apply 800 to 1000 lbs. per acre. 5 lbs. 30c.; 55c. per 10 lbs.; 25 lbs. 85c.; \$2.25 per 100 lbs.; ½ton \$16.50; \$32.00 per ton.
- Land Plaster. Apply about 1500 to 2000 lbs. per acre. 25 lbs. 75c.; \$1.00 per 50 lbs.; 100 lbs. \$1.75; \$15.00 per ½ton; ton \$27.50.
- Lime, Hydrated or Powdered. 25c. per 10-lb. box; 50 lbs. 75c.; \$1.25 per 100 lbs.; 500 lbs. \$6.00; \$10.00 per ½ton; ton \$17.50.
- **Limestone**, **Pulverized**. Apply 1 ton per acre. 100-lb. bag 90c.; \$4.25 per 500 lbs.; ½ton \$8.25; \$16.00 per ton.
- Michell's Lawn Dressing and Fertilizer. Apply 1000 lbs. per acre-5 lbs. 45c.; 75c. per 10 lbs.; 25 lbs. \$1.35; \$2.25 per 50 lbs.; 100 lbs. \$4.00; \$33.50 per ½ton; ton \$65.00.
- Mum Manure, Smith's. A perfect food for Mums and other flowers, either under glass or in the garden. 50 lbs. \$2.00; \$3.75 per 100 lbs.; 500 lbs. or over, at \$3.50 per 100 lbs.
- Muriate of Potash. Apply 100 to 150 lbs. per acrc, usually with other fertilizers. 5 lbs. 45c.; 75c. per 10 lbs.; 25 lbs. \$1.35; \$2.00 per 50 lbs.; 100 lbs. \$3.50; \$6.50 per 200 lbs.; ½ton \$29.00; \$55.00 per ton.

- Nitrate of Soda. Apply 100 to 150 pounds per acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. 5 lbs. 45c.; 75c. per 10 lbs.; 25 lbs. \$1.35; \$2.00 per 50 lbs.; 100 lbs. \$3.50; \$31.00 per ½ton; ton \$60.00.
- Nitrophoska. A well-balanced, quick-acting food for all purposes in the garden or lawn. Analysis: Nitrogen, 15 per cent; Phosphoric Acid, 30 per cent; Potash, 15 per cent. Lb. 25c.; 90c. per 5 lbs.; 10 lbs. \$1.45; \$2.70 per 25 lbs.; 100 lbs. \$6.00.
- Peat Moss, Torf Mull (Imported, Granulated). 1/4-size bale \$1.60; \$3.50 per large bale; 10-bale lots, \$3.25 per bale.
- Peat Moss, (Hyper). A domestic product, similar to the best grades of imported Peat Moss. Large bales (22 bus.) only, \$4.00.
- Philogan. A natural manure for all crops. The ideal food for carnations, roses, sweet peas, etc. 100 lbs. \$1.75; \$13.50 per ½ton; ton, \$25.00.
- Phosphate, Ammoniated. Apply 800 to 1000 lbs. per acre broadcast. 25 lbs. \$1.15; \$1.85 per 50 lbs.; 100 lbs. \$3.00; \$5.00 per 200 lbs.; ½ton \$21.50; \$42.00 per ton.
- Phosphate, Super or Acid (16 per cent). Apply 1000 lbs. per acre. 10 lbs. 40c.; 75c. per 25 lbs.; 100 lbs. \$1.85; \$3.25 per 200 lbs.; ½ton \$12.50; \$22.50 per ton.
- Plantabbs. An odorless plant-food in tablet form, for all plants in the house or garden. Pkgs. of 30 tablets 25c., \$2.00 per doz.; pkgs. of 75 tablets 50c., \$4.00 per doz.; pkg. of 200 tablets \$1.00, \$8.00 per doz.; can of 1000 tablets \$3.50, \$37.80 per doz. cans.
- Rootone. The plant Hormone powder. Roots cuttings faster and makes more roots. Just dip cuttings in the dry powder and set in the propagating bed. Seeds and bulbs root faster and flower sooner when dusted before planting. 2-oz. jar, \$1.00; \$5.00 per 1-lb. can.
- **Salt.** For agricultural purposes. Apply 800 lbs. per acre. 100 lbs. \$2.00; \$3.50 per 200 lbs.; ½ton \$14.00; \$24.00 per ton.
- **Sheep Manure, Wizard Brand.** Apply 1000 lbs. per acre. 5 lbs. 35c.; 60c. per 10 lbs.; 25 lbs. \$1.15; \$1.85 per 50 lbs.; 100 lbs. \$3.00; \$25.00 per ½ton; ton \$47.00.
- **Sheep Manure, Wizard Brand.** F.o.b. Chicago. 100 lbs. \$2.75; \$10.00 per 500 lbs.; ½ton \$19.00; \$35.00 per ton.
- **Soot, Imported Scotch.** 5 lbs. 50c.; 85c. per 10 lbs.; 25 lbs. \$1.50; 100 lbs. \$4.00; \$17.00 per 500 lbs.
- Steriloam. Makes every good seed grow. Steriloam assures 100 per cent germination of fertile seeds. There is no longer any reason for failures because in Steriloam all seed enemies are eliminated. 10 lbs. \$1.25; \$2.00 per 25 lbs.; 50 lbs. \$3.50; \$6.00 per 100 lbs.
- Stim-U-Plant. A plant-food in tablet form. Pkg. of 30 tablets 25c.; 75c. per pkg. of 100 tablets; 1000 tablets \$3.50.
- Sulphate of Aluminum. Especially adapted for fertilizing rhododendrons and other plants requiring an acid soil. 5 lbs. 45c.; 75c. per 10 lbs.; 25 lbs. \$1.35; \$3.50 per 100 lbs.; ½ton \$25.50; \$50.00 per ton.
- Sulphate of Ammonia. Apply 75 to 100 pounds per acre only with other fertilizers deficient in nitrogen. Analysis: Equal to 25 per cent of ammonia. 5 lbs. 45c.; 75c. per 10 lbs.; 25 lbs. \$1.35; \$2.00 per 50 lbs.; 100 lbs. \$3.50; \$6.75 per 200 lbs.; ½ton, \$31.00; \$60.00 per ton.
- Sulphate of Potash. Apply 100 to 125 pounds per acre, usually with other fertilizers. Analysis: Equal to 50 per cent of actual potash. 5 lbs. 45c.; 75c. per 10 lbs.; 25 lbs. \$1.35; \$2.25 per 50 lbs.; 100 lbs. \$3.75; \$7.25 per 200 lbs.
- Tankage. 10 lbs. 75c.; \$1.35 per 25 lbs.; 50 lbs. \$2.00; \$3.50 per 100 lbs.; ½ton \$29.00; \$55.00 per ton.
- **Terogen.** An autumn and winter ground-dressing. Lb. 65c.; \$1.15 per 2 lbs.; 5 lbs. \$2.50; \$4.50 per 10 lbs.; 25 lbs. \$10.00; \$20.00 per 50 lbs.; \$37.50 per 100 lbs.
- **Tobacco Stems.** 5 lbs. 25c.; 40c. per 10 lbs.; 25 lbs. 75c.; bale lots at $1\frac{3}{4}$ c. per lb.; $\frac{1}{2}$ ton \$12.50; \$22.50 per ton.
- Tree Food, Michell's. A wonderful fertilizer for fruit and shade trees. 25 lbs. \$1.35; \$2.25 per 50 lbs.; 100 lbs. \$4.00; \$33.50 per ½ton; ton \$65.00.
- Vigoro. A specially prepared food. 5 lbs. 45c.; 85c. per 10 lbs.; 25 lbs. \$1.50; \$2.50 per 50 lbs.; 100 lbs. \$4.00.
- Vita-Vim. The non-acid tonic food, especially suited to the exacting requirements of under-glass feeding. Excellent for mixing in potting soil for poinsettias, hydrangeas, cyclamen, cinerarias, begonias, and geraniums and for bench soil of roses, carnations, chrysanthemums, and snapdragons Lb. 35c.; 75c. per 5 lbs.; 25 lbs. \$1.75; \$3.00 per 50 lbs.; 100 lbs. \$5.50.
- Wheat Fertilizer. For grass and grain crops. Apply 800 lbs. per acre. 100 lbs. \$3.00; \$5.00 per 200 lbs.; ½ton \$23.50; \$45.00 per ton.
- Wonder Worker Fertilizer. A high-grade animal-base fertilizer, for growing all vegetable crops. 100 lbs. \$3.50; \$31.00 per ½ton; ton \$60.00.

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MICHELL'S FALL BULBS, 1939

This list contains Wholesale Prices which were omitted from our Catalog.

ALL PRICES SUBJECT TO MARKET CHANGES

Hyacinths		·**		Tulips, Darwin—Continue	d		
	Doz.	100	1000		Doz.	100	1000
Single Monster sign				Le Notre	\$0.50	\$3.00	\$26.00
Single. Monster size, 19 ctm. up	Q1 50	QQ 75	\$78.00	Lilac Wonder	.55	4.00	35.00
Single. First size named,	ψ1.50	ψ0.75	Ψ70.00	Mme. Krelage	.45	2.75	24.00
18-19 ctm	1.25	7.75	70.00	Matchless	.45	2.75	24.00
Single. Second size named,	1.25	7.75	70.00	Pride of Haarlem	.45	2.75	24.00
17-18 ctm	1.00	6.50	56.00	Princess Elizabeth	.50	3.00	26.00
Single. Third size named,	1.00	0.30	30.00	Professor Rauwenhoff	.45	2.75	24.00
16-17 ctm	.85	5.50	47.00	Rev. H. Ewbank	.45	2.75	24.00
Dutch Miniature, 14-15 ctm.		4.50	37.00	Rose Copeland	.50	3.50	30.00
French Roman, White,	.70	7.30	37.00	The Bishop	.75	4.75	42.50
11-12 ctm	.70	4.75	41.00	Venus	.50	3.50	30.00
French Roman, White	.70	т./ 5	71.00	W. Copeland	.45	2.75	24.00
12-15 ctm	.80	5.75	51.00	White Queen	.50	3.00	26.00
French Roman, White,	.00	3.73	31.00	William Pitt	.50	3.00	25.00
13-15 ctm	1.00	7.00	65.00	Yellow Giant	.50	3.25	28.00
French Roman, White,	1.00	7.00	03.00	Zwanenburg	.55	3.75	33.00
14-15 ctm	1.25	8.50	77.50	Mixed	.40	2.75	23.00
	.70	4.75	42.50				
French Roman, Light Blue				Tulips, May-Flowering or	Cotto	rge	
French Roman, Light Pink	.75	5.00	45.00	•		_	33.00
French Roman, Light Pink				Albino	.55	3.75	33.00 30.00
· · · · · · · · · · · · · · · · · · ·				Albino	.55 .50	_	30.00
French Roman, Light Pink Tulips, Darwin				Albino	.55	3.75 3.50	
French Roman, Light Pink	.75	5.00	45.00	Albino	.55 .50	3.75 3.50 3.25	30.00 28.00
French Roman, Light Pink Tulips, Darwin Afterglow	.75 .45 .45	5.00 3.00	45.00 25.00	Albino	.55 .50 .50	3.75 3.50 3.25 3.50	30.00 28.00 30.00
French Roman, Light Pink Tulips, Darwin Afterglow	.75 .45 .45	3.00 2.75	45.00 25.00 24.00	Albino Ambrosia Argo Avis Kennicott Carrara	.55 .50 .50 .50	3.75 3.50 3.25 3.50 3.75	30.00 28.00 30.00 32.00
Tulips, Darwin Afterglow	.45 .45 .45	3.00 2.75 2.75	25.00 24.00 24.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido	.55 .50 .50 .50 .55	3.75 3.50 3.25 3.50 3.75 3.25	30.00 28.00 30.00 32.00 28.00
Tulips, Darwin Afterglow	.45 .45 .45 .45	3.00 2.75 2.75 2.75	25.00 24.00 24.00 24.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea	.55 .50 .50 .50 .55 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25	30.00 28.00 30.00 32.00 28.00 28.00
Tulips, Darwin Afterglow	.45 .45 .45 .45	3.00 2.75 2.75 2.75 3.00	25.00 24.00 24.00 24.00 25.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata	.55 .50 .50 .50 .55 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25	30.00 28.00 30.00 32.00 28.00 28.00 28.00
Tulips, Darwin Afterglow Allard Pierson Baronne de la Tonnaye Bartigon Bleu Aimable Centenaire	.45 .45 .45 .45 .45	3.00 2.75 2.75 2.75 3.00 3.00	25.00 24.00 24.00 24.00 25.00 25.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata Grenadier	.55 .50 .50 .50 .55 .50 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25 3.25	30.00 28.00 30.00 32.00 28.00 28.00 28.00 28.00
Tulips, Darwin Afterglow	.75 .45 .45 .45 .45 .45	3.00 2.75 2.75 2.75 3.00 3.00 3.75	25.00 24.00 24.00 24.00 25.00 25.00 33.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata Grenadier Inglescombe Pink	.55 .50 .50 .55 .50 .50 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25 3.25 3.25	30.00 28.00 30.00 32.00 28.00 28.00 28.00 28.00 28.00
Tulips, Darwin Afterglow Allard Pierson Baronne de la Tonnaye Bartigon Bleu Aimable Centenaire City of Haarlem Clara Butt	.45 .45 .45 .45 .45 .45 .45	3.00 2.75 2.75 2.75 3.00 3.00 3.75 2.75	25.00 24.00 24.00 24.00 25.00 25.00 33.00 24.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata Grenadier Inglescombe Pink Inglescombe Yellow	.55 .50 .50 .55 .50 .50 .50 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25 3.25 3.25 3.00	30.00 28.00 30.00 32.00 28.00 28.00 28.00 28.00 26.00
Tulips, Darwin Afterglow Allard Pierson Baronne de la Tonnaye Bartigon Bleu Aimable Centenaire City of Haarlem Clara Butt Dream	.45 .45 .45 .45 .45 .45 .55 .45	3.00 2.75 2.75 2.75 3.00 3.75 2.75 2.75	25.00 24.00 24.00 24.00 25.00 25.00 33.00 24.00 24.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata Grenadier Inglescombe Pink Inglescombe Yellow John Ruskin	.55 .50 .50 .55 .50 .50 .50 .50 .45	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25 3.25 3.25 3.25 3.25	30.00 28.00 30.00 32.00 28.00 28.00 28.00 28.00 28.00 26.00 27.00
Tulips, Darwin Afterglow Allard Pierson Baronne de la Tonnaye Bartigon Bleu Aimable Centenaire City of Haarlem Clara Butt Dream Farncombe Sanders	.75 .45 .45 .45 .45 .45 .55 .45	3.00 2.75 2.75 2.75 3.00 3.75 2.75 2.75 2.75	25.00 24.00 24.00 24.00 25.00 25.00 33.00 24.00 24.00 24.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata Grenadier Inglescombe Pink Inglescombe Yellow John Ruskin Moonlight	.55 .50 .50 .55 .50 .50 .50 .50 .45 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25 3.25 3.25 3.25 3.25 3.2	30.00 28.00 30.00 32.00 28.00 28.00 28.00 28.00 26.00 27.00 28.00
Tulips, Darwin Afterglow Allard Pierson Baronne de la Tonnaye Bartigon Bleu Aimable Centenaire City of Haarlem Clara Butt Dream Farncombe Sanders Faust	.45 .45 .45 .45 .45 .45 .45 .45 .45	3.00 2.75 2.75 2.75 3.00 3.00 3.75 2.75 2.75 2.75 3.75	25.00 24.00 24.00 24.00 25.00 25.00 33.00 24.00 24.00 24.00 32.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata Grenadier Inglescombe Pink Inglescombe Yellow John Ruskin Moonlight Mrs. Moon	.55 .50 .50 .55 .50 .50 .50 .50 .50 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25 3.25 3.25 3.25 3.25 3.2	30.00 28.00 30.00 32.00 28.00 28.00 28.00 28.00 26.00 27.00 28.00 28.00
Tulips, Darwin Afterglow Allard Pierson Baronne de la Tonnaye Bartigon Bleu Aimable Centenaire City of Haarlem Clara Butt Dream Farncombe Sanders Faust Golden Fleece	.75 .45 .45 .45 .45 .45 .45 .45 .45 .55	3.00 2.75 2.75 2.75 3.00 3.75 2.75 2.75 2.75 3.75 3.00	25.00 24.00 24.00 24.00 25.00 33.00 24.00 24.00 24.00 32.00 26.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata Grenadier Inglescombe Pink Inglescombe Yellow John Ruskin Moonlight Mrs. Moon Orange King	.55 .50 .50 .55 .50 .50 .50 .50 .50 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25 3.25 3.25 3.25 3.25 3.2	30.00 28.00 30.00 32.00 28.00 28.00 28.00 28.00 27.00 28.00 28.00 28.00
Tulips, Darwin Afterglow Allard Pierson Baronne de la Tonnaye Bartigon Bleu Aimable Centenaire City of Haarlem Clara Butt Dream Farncombe Sanders Faust Golden Fleece King George V	.45 .45 .45 .45 .45 .45 .45 .55 .45 .55	3.00 2.75 2.75 2.75 3.00 3.75 2.75 2.75 2.75 3.75 3.00 3.75	25.00 24.00 24.00 24.00 25.00 25.00 33.00 24.00 24.00 32.00 32.00	Albino Ambrosia Argo Avis Kennicott Carrara Dido Gesneriana Lutea Gesneriana Spathulata Grenadier Inglescombe Pink Inglescombe Yellow John Ruskin Moonlight Mrs. Moon Orange King Picotee	.55 .50 .50 .50 .55 .50 .50 .50 .50 .50	3.75 3.50 3.25 3.50 3.75 3.25 3.25 3.25 3.25 3.25 3.25 3.25 3.2	30.00 28.00 30.00 32.00 28.00 28.00 28.00 26.00 27.00 28.00 28.00 28.00 28.00

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ALL PRICES SUBJECT TO MARKET CHANGES

Tulips, Dutch Breeder Tulips, Single Early—Continued								
-	Doz.	100	1000	I I	Doz.	100	1000	
Apricot	\$0.50	\$3.50	\$30.00	De Wet\$	80.55	\$3.75	\$32.00	
Bacchus	.50	3.50	30.00	Flamingo	.50	3.25	27.00	
Bronze Queen	.45	3.00	25.00	Fortuna	.50	3.25	28.00	
Cardinal Manning	.50	3.50	30.00	Fred Moore	.50	3.25	27.00	
Dom Pedro	.50	3.50	30.00	Ibis	.45	3.00	26.00	
Indian Chief	.85	5.50	50.00	Keizerkroon	.60	4.00	35.00	
Louis XIV	.50	3.50	30.00	Lady Boreel	.50	3.50	30.00	
Lucifer	.55	4.00	35.00	Pink Beauty	.55	3.75	34.00	
Panorama	.50	3.50	30.00	Prince of Austria	.45	3.00	26.00	
Pink Pearl	.55	3.75	32.00	Rising Sun	.50	3.25	27.00	
Prince of Orange	.50	3.50	30.00	Rose Luisante	.50	3.50	29.00	
Yellow Perfection	.50	3.50	30.00	Thomas Edison	.55	3.75	32.00	
Mixed	.45	3.00	25.00	Van der Neer	.50	3.25	28.00	
Tulips, Bunch Flowered				Vermillon Brilliant	.50	3.50	30.00	
Monsieur Mottet	50	2 50	20.00	White Hawk	.50	3.50	29.00	
Wonstear Wottet	.50	3.50	30.00	Yellow Prince	.50	3.25	27.00	
Tulips, Botanical				Mixed. Superfine quality	.45	3.00	26.00	
Clusiana	.50	3.50	30.00	Tulips, Double Early				
Eichleri	.55	3.75	32.50	Azalea	.50	3.25	28.00	
Kaufmanniana	.80	5.00	45.00	Boule de Neige	.50	3.50	30.00	
Marjoletti	.50	3.50	30.00	Couronne d'Or	.50	3.50	30.00	
Sylvestris	.55	3.75	32.50	Electra	.50	3.25	28.00	
Tulips, Lily Flowering				Imperator Rubrorum	.55	3.75	32.50	
Alaska	.55	3.75	32.50	Mr. van der Hoef	.50	3.25	28.00	
Artemis		3.75	32.50	Murillo	.50	3.25	28.00	
Sirene		3.50	30.00	Mystery of India	.60	4.00	35.00	
`	.00	5.50	30.00	Orange Nassau	.55	3.75	32.50	
Tulips, Parrot				Peach Blosson	.50	3.25	28.00	
Fantasy	.50	3.50	30.00	Tea Rose	.50	3.50	29.00	
Sundew	.50	3.25	28.00	Toreador	.50	3.50	30.00	
Mixed	.45	3.25	28.00	Triumphator	.50	3.50	29.00	
Tulips, Single Early				Vurrbaak	.55	3.75	32.50	
Belle Alliance	50	3.25	28.00	Mixed. Superfine quality	.45	3.00	27.00	
Brilliant Star		3.25	28.00				,, ,	
				Henry F. Michell Co. give no warranty as to the description, purity, or product	tiveness	of any	seeds,	
*				responsible for the crop. If the custome	r does	not acce	pt the	
				goods on these terms, he must notify us give instructions for disposition of the g	at onc	e, and w	e will	
Chrysolora	.50	3.25 3.50 3.25	27.00 29.00 28.00	plants, or bulbs they send out, and they responsible for the crop. If the custome goods on these terms, he must notify us	cannot er does at onc	be in any	y way pt the	

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HENRY F. MICHELL CO., 516-518 Market St., PHILA., PA.